



Antivirus integration for Windows show

OPSWAT Antivirus Integration SDK 4.3.345.0

Product Name	Product Version	Product ID	Database Age	Check Realtime Protection State	Last Scan Time
2345移动科技					
2345安全卫士	x.x	1002984	Not Implemented	Not Implemented	Not Implemented
360Safe.com					
360安全卫士	4.x	132006	Not Implemented	Implemented	Implemented
360安全卫士	5.x	132006	Not Implemented	Implemented	Implemented
360安全卫士	6.x	132006	Not Implemented	Implemented	Implemented
360安全卫士	7.x	132006	Not Implemented	Implemented	Implemented
360安全卫士	8.x	132006	Not Implemented	Implemented	Implemented
360安全卫士	9.x	132006	Not Implemented	Implemented	Implemented
360杀毒 360 Antivirus	1.x	132004	Implemented	Implemented	Implemented
360杀毒 360 Antivirus	2.x	132004	Implemented	Implemented	Implemented
360杀毒	3.x	132004	Implemented	Implemented	Implemented
360杀毒 360 Antivirus	4.x	132004	Implemented	Implemented	Implemented
360杀毒 360 Antivirus	5.x	132004	Implemented	Implemented	Implemented
360天擎	6.x	132008	Implemented	Implemented	Not Implemented
360 Total Security	4.x	132007	Implemented	Implemented	Implemented
360 Total Security	5.x	132007	Implemented	Implemented	Implemented
360 Total Security	6.x	132007	Implemented	Implemented	Implemented

360 Total Security	7.x	132007	Implemented	Implemented	Implemented
360 Total Security	8.x	132007	Implemented	Implemented	Implemented
360 Total Security	9.x	132007	Implemented	Implemented	Implemented
360 Antivirus 360杀毒	1.x	132005	Implemented	Implemented	Implemented
360 Antivirus	3.x	132005	Implemented	Implemented	Implemented
360安全卫士	10.x	132006	Not Implemented	Implemented	Implemented
3R COMPANY					
Reza Antivirus Free	x.x	1001347	Not Implemented	Not Implemented	Not Implemented
adaware					
adaware antivirus free	x.x	1002847	Not Implemented	Implemented	Implemented
adaware antivirus pro	x.x	1002848	Implemented	Implemented	Implemented
AEC, spol. s r.o.					
TrustPort Antivirus	2.x	173000	Not Implemented	Implemented	Not Implemented
TrustPort Personal Firewall	3.x	173001	Implemented	Implemented	Not Implemented
Agnitum Ltd.					
Outpost Security Suite Pro	7.x	133006	Not Implemented	Implemented	Not Implemented
Outpost Security Suite Pro	8.x	133006	Not Implemented	Implemented	Not Implemented
Outpost Security Suite Pro	9.x	133006	Not Implemented	Implemented	Not Implemented
Outpost Security Suite Free	7.x	133007	Not Implemented	Implemented	Not Implemented
Outpost Antivirus Pro	7.x	133005	Not Implemented	Implemented	Not Implemented
Outpost Antivirus Pro	8.x	133005	Not Implemented	Implemented	Not Implemented
Outpost Antivirus Pro	9.x	133005	Not Implemented	Implemented	Not Implemented
AhnLab, Inc.					
V3 ウイルスブロック	NA	134016	Implemented	Implemented	Not Implemented
V3 VirusBlock 2005	6.x	134017	Implemented	Implemented	Not Implemented

V3Pro 2004	6.x	134018	Implemented	Implemented	Not Implemented
V3 Click	1.x	134022	Implemented	Implemented	Not Implemented
V3 Lite	1.x	134020	Implemented	Implemented	Not Implemented
V3 Lite	3.x	134020	Implemented	Implemented	Not Implemented
AhnLab V3 Internet Security 2007	7.x	134009	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 8.0	8.x	134013	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 9.0	9.x	134023	Implemented	Implemented	Implemented
AhnLab SpyZero 2.0	2.x	134000	Implemented	Implemented	Implemented
AhnLab SpyZero 2007	3.x	134001	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 2007 Platinum AntiSpyware	7.x	134002	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 2008 Platinum AntiSpyware	7.x	134003	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 7.0 Platinum Enterprise AntiSpyware	7.x	134004	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 8.0 AntiSpyware	8.x	134005	Implemented	Implemented	Implemented
AhnLab V3 VirusBlock Internet Security 2007 Platinum Enterprise AntiSpyware	7.x	134006	Implemented	Implemented	Implemented
AhnLab Security Pack	2.x	134008	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 2007 Platinum	7.x	134010	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 2008 Platinum	7.x	134011	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 7.0 Platinum Enterprise	7.x	134012	Implemented	Implemented	Implemented
AhnLab V3 VirusBlock Internet Security 2007	7.x	134014	Implemented	Implemented	Implemented
AhnLab V3 VirusBlock Internet Security 2007 Platinum Enterprise	7.x	134015	Implemented	Implemented	Implemented
AhnLab V3 Internet Security 2009 Platinum	7.x	134019	Implemented	Implemented	Implemented

AhnLab V3 Internet Security 2009 Platinum AntiSpyware	7.x	134021	Implemented	Implemented	Implemented
AhnLab V3 Endpoint Security	9.x	134024	Implemented	Implemented	Implemented
ALLIT Service, LLC.					
Zillya Antivirus Zillya! Antivirus	1.x	328000	Implemented	Implemented	Not Implemented
Zillya Internet Security Zillya! Internet Security	1.x	328001	Implemented	Implemented	Not Implemented
Zillya! Antivirus for Business	x.x	1000541	Implemented	Implemented	Not Implemented
Zillya Total Security	x.x	1002814	Implemented	Not Implemented	Not Implemented
ALWIL Software					
avast! Endpoint Protection Plus	7.x	174011	Implemented	Implemented	Implemented
avast! Endpoint Protection Plus	8.x	174011	Implemented	Implemented	Implemented
avast! Endpoint Protection Suite Plus	7.x	174013	Implemented	Implemented	Implemented
avast! Endpoint Protection Suite Plus	8.x	174013	Implemented	Implemented	Implemented
avast! File Server Security	7.x	174014	Implemented	Implemented	Not Implemented
avast! Premier avast! Premier 2015	10.x	174015	Implemented	Implemented	Implemented
avast! Premier avast! Premier 2016	11.x	174015	Implemented	Implemented	Implemented
avast! Premier	17.x	174015	Implemented	Implemented	Implemented
avast! Premier	8.x	174015	Implemented	Implemented	Implemented
avast! Premier avast! Premier 2014	9.x	174015	Implemented	Implemented	Implemented
avast! Premier	18.x	174015	Implemented	Implemented	Implemented
avast! Pro Antivirus avast! Pro Antivirus 2015	10.x	174007	Implemented	Implemented	Implemented
avast! Pro Antivirus	11.x	174007	Implemented	Implemented	Implemented
avast! Pro Antivirus	12.x	174007	Implemented	Implemented	Implemented
avast! Pro Antivirus	17.x	174007	Implemented	Implemented	Implemented
avast! Pro Antivirus	5.x	174007	Implemented	Implemented	Implemented
avast! Pro Antivirus	6.x	174007	Implemented	Implemented	Implemented
avast! Pro Antivirus	7.x	174007	Implemented	Implemented	Implemented
avast! Pro Antivirus	8.x	174007	Implemented	Implemented	Implemented

avast! Pro Antivirus avast! Pro Antivirus 2014	9.x	174007	Implemented	Implemented	Implemented
avast! Free Antivirus	11.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus	12.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus	17.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus avast! Free Antivirus 2014	2014.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus avast! Free Antivirus 2015	2015.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus	5.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus	6.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus	7.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus	8.x	174005	Implemented	Implemented	Implemented
avast! Free Antivirus Avast Free Antivirus	18.x	174005	Implemented	Implemented	Implemented
avast! Internet Security	8.x	174006	Implemented	Implemented	Implemented
avast! Internet Security avast! Internet Security 2014	9.x	174006	Implemented	Implemented	Implemented
avast! Internet Security	5.x	174006	Implemented	Implemented	Implemented
avast! Internet Security	6.x	174006	Implemented	Implemented	Implemented
avast! Internet Security	7.x	174006	Implemented	Implemented	Implemented
avast! Internet Security avast! Internet Security 2015	10.x	174006	Implemented	Implemented	Implemented
avast! Internet Security	11.x	174006	Implemented	Implemented	Implemented
avast! Internet Security [Firewall]	5.x	174000	Implemented	Implemented	Implemented
avast! Internet Security [Firewall]	6.x	174000	Implemented	Implemented	Implemented
avast! Internet Security [Firewall]	7.x	174000	Implemented	Implemented	Implemented
avast! Business Security	10.x	174016	Implemented	Implemented	Implemented
avast! Business Security	12.x	174016	Implemented	Implemented	Implemented
avast! Business Security	17.x	174016	Implemented	Implemented	Implemented
avast! Endpoint Protection	7.x	174010	Implemented	Implemented	Implemented
avast! Endpoint Protection	8.x	174010	Implemented	Implemented	Implemented
avast! Endpoint Protection Suite	7.x	174012	Implemented	Implemented	Implemented
avast! Endpoint Protection Suite	8.x	174012	Implemented	Implemented	Implemented
AmzKomp					

C-Guard Antivirus	x.x	1002327	Not Implemented	Not Implemented	Not Implemented
Antiy Labs					
Antiy Ghostbusters	6.x	210000	Not Implemented	Not Implemented	Not Implemented
安天智甲终端防御系统	x.x	1003015	Implemented	Implemented	Not Implemented
Anvisoft Corporation					
Anvisoft Smart Defender	1.x	424000	Implemented	Implemented	Implemented
Anvisoft Smart Defender[Antiphishing]	1.x	424001	Implemented	Implemented	Implemented
ArcaBit					
ArcaVir Antivirus ArcaVir Antivirus Protection 2011	11.x	340000	Implemented	Implemented	Implemented
ArcaVir Antivirus ArcaVir Antivirus 2012	12.x	340000	Implemented	Implemented	Implemented
ArcaVir Antivirus	2014.x	340000	Implemented	Implemented	Implemented
ArcaVir Internet Security ArcaVir Internet Security 2011	11.x	340001	Implemented	Implemented	Implemented
ArcaVir Internet Security ArcaVir Internet Security 2012	12.x	340001	Implemented	Implemented	Implemented
ArcaVir Internet Security	2014.x	340001	Implemented	Implemented	Implemented
Arcabit Endpoint AntiVirus	2014.x	340002	Implemented	Implemented	Implemented
Arcabit Endpoint Security	2014.x	340003	Implemented	Implemented	Implemented
Arovax Software					
Arovax AntiSpyware	x.x	1001380	Not Implemented	Not Implemented	Not Implemented
Ashampoo GmbH & Co. KG					
Ashampoo Anti-Malware	1.x	200002	Not Implemented	Implemented	Not Implemented
AsiaInfo, Inc.					
Asiainfo OfficeScan Agent	x.x	1002985	Implemented	Implemented	Not Implemented
Atanium Software.					
PC Spyware Protection 2011	x.x	1000785	Not Implemented	Not Implemented	Not Implemented
Auslogics Software Pty Ltd					

Auslogics Antivirus	15.x	409000	Not Implemented	Implemented	Not Implemented
Avanquest Publishing USA, Inc.					
SystemSuite SystemSuite Professional	11.x	94001	Not Implemented	Implemented	Not Implemented
Double Anti-Spy Professional	2.x	94000	Not Implemented	Implemented	Not Implemented
AVANSI Soft.					
AVANSI Antivirus	x.x	1002962	Not Implemented	Not Implemented	Not Implemented
Avetix					
Avetix	2.x	467000	Not Implemented	Implemented	Not Implemented
AVG Technologies					
AVG Premium Security AVG Premium Security 2013	2013.x	119016	Implemented	Implemented	Implemented
AVG Premium Security AVG Premium Security 2014	2014.x	119016	Implemented	Implemented	Implemented
AVG Premium Security AVG Premium Security 2015	2015.x	119016	Implemented	Implemented	Implemented
AVG Internet Security	8.x	119001	Implemented	Implemented	Implemented
AVG Internet Security	2012.x	119001	Implemented	Implemented	Implemented
AVG Internet Security AVG Internet Security Business Edition 2013	2013.x	119001	Implemented	Implemented	Implemented
AVG Internet Security	2014.x	119001	Implemented	Implemented	Implemented
AVG Internet Security AVG Internet Security 2015	2015.x	119001	Implemented	Implemented	Implemented
AVG Internet Security AVG Internet Security 2016	2016.x	119001	Implemented	Implemented	Implemented
AVG Anti-Virus Free Edition AVG Anti-Virus Free Edition 2012	2012.x	119015	Implemented	Implemented	Implemented
AVG Anti-Virus Free Edition AVG Anti-Virus Free Edition 2013	2013.x	119015	Implemented	Implemented	Implemented
AVG Anti-Virus Free Edition AVG AntiVirus FREE 2014	2014.x	119015	Implemented	Implemented	Implemented
AVG Anti-Virus Free Edition AVG AntiVirus FREE 2015	2015.x	119015	Implemented	Implemented	Implemented
AVG AntiVirus AVG Internet Security 2012	2012.x	119011	Implemented	Implemented	Implemented

AVG Anti-Virus AVG Anti-Virus 2012 AVG Premium Security 2012					
AVG AntiVirus AVG Anti-Virus AVG Anti-Virus 2013 AVG AntiVirus Business Edition 2013	2013.x	119011	Implemented	Implemented	Implemented
AVG AntiVirus AVG AntiVirus 2014	2014.x	119011	Implemented	Implemented	Implemented
AVG AntiVirus AVG Antivirus 2015	2015.x	119011	Implemented	Implemented	Implemented
AVG Firewall	2012.x	119010	Implemented	Implemented	Implemented
AVG 8.0 [Firewall]	8.x	119012	Implemented	Implemented	Implemented
AVG 9 [Firewall]	9.x	119013	Implemented	Implemented	Implemented
AVG 10 [Firewall]	10.x	119014	Implemented	Implemented	Implemented
AVG CloudCare Antivirus[Firewall]	2013.x	119018	Implemented	Implemented	Implemented
AVG CloudCare Antivirus[Firewall]	2014.x	119018	Implemented	Implemented	Implemented
AVG CloudCare Antivirus[Firewall]	2015.x	119018	Implemented	Implemented	Implemented
AVG AntiVirus AVG Antivirus 2016 AVG AntiVirus Business Edition 2016	2016.x	119011	Implemented	Implemented	Implemented
AVG CloudCare Antivirus	2013.x	119017	Implemented	Implemented	Implemented
AVG CloudCare Antivirus	2014.x	119017	Implemented	Implemented	Implemented
AVG CloudCare Antivirus	2015.x	119017	Implemented	Implemented	Implemented
AVG CloudCare Antivirus	2016.x	119017	Implemented	Implemented	Implemented
AVG Anti-Virus Free Edition AVG AntiVirus FREE 2016	2016.x	119015	Implemented	Implemented	Implemented
AVG Internet Security	17.x	119001	Implemented	Implemented	Implemented
AVG Internet Security	18.x	119001	Implemented	Implemented	Implemented
AVG Anti-Spyware	x.x	1002867	Not Implemented	Implemented	Not Implemented
AVG File Server Edition	x.x	1002808	Implemented	Implemented	Implemented
AVG Internet Security Business Edition	x.x	1002979	Not Implemented	Implemented	Not Implemented
AVG Business Security	x.x	1003009	Implemented	Implemented	Implemented
Avira GmbH					
Avira Free Antivirus Avira Free Antivirus 2012	12.x	90011	Implemented	Implemented	Implemented

Avira Free Antivirus Avira Free Antivirus 2013	13.x	90011	Implemented	Implemented	Implemented
Avira Free Antivirus	14.x	90011	Implemented	Implemented	Implemented
Avira Free Antivirus	15.x	90011	Implemented	Implemented	Implemented
Avira Ultimate Protection Suite	14.x	90018	Implemented	Implemented	Implemented
Avira Antivirus Suite	14.x	90016	Implemented	Implemented	Implemented
Avira AntiVir Personal - Free Antivirus	10.x	90000	Implemented	Implemented	Implemented
Avira AntiVir Personal - Free Antivirus	9.x	90000	Implemented	Implemented	Implemented
Avira AntiVir Personal – Free Antivirus	8.x	90001	Implemented	Implemented	Implemented
Avira Internet Security Avira Internet Security 2012	12.x	90008	Implemented	Implemented	Implemented
Avira Internet Security Avira Internet Security 2013	13.x	90008	Implemented	Implemented	Implemented
Avira Internet Security Avira Internet Security 2014	14.x	90008	Implemented	Implemented	Implemented
Avira Antivirus Premium Avira Antivirus Premium 2012	12.x	90009	Implemented	Implemented	Implemented
Avira Antivirus Premium Avira Antivirus Premium 2013	13.x	90009	Implemented	Implemented	Implemented
Avira AntiVir Windows Workstation	7.x	90006	Implemented	Implemented	Implemented
Avira Professional Security Avira Professional Security 2012 Avira AntiVir Professional	12.x	90010	Implemented	Implemented	Implemented
Avira Professional Security Avira Professional Security	13.x	90010	Implemented	Implemented	Implemented
Avira Professional Security	14.x	90010	Implemented	Implemented	Implemented
Avira Premium Security Suite	10.x	113001	Implemented	Implemented	Implemented
Avira Premium Security Suite	7.x	113001	Implemented	Implemented	Implemented
Avira Premium Security Suite	8.x	113001	Implemented	Implemented	Implemented
Avira Premium Security Suite	9.x	113001	Implemented	Implemented	Implemented
Avira Endpoint Security	2.x	90015	Not Implemented	Not Implemented	Not Implemented

Avira Internet Security Suite	12.x	90019	Implemented	Implemented	Implemented
Avira Internet Security Suite	13.x	90019	Implemented	Implemented	Implemented
Avira Internet Security Suite	14.x	90019	Implemented	Implemented	Implemented
Avira Family Protection Suite	14.x	90017	Implemented	Implemented	Implemented
Avira Server Security Avira Server Security 2012	12.x	90012	Implemented	Implemented	Implemented
Avira Server Security Avira Server Security 2013	13.x	90012	Implemented	Implemented	Implemented
Avira Server Security Avira Server Security 2014	14.x	90012	Implemented	Implemented	Implemented
WISO Internet Security	10.x	90021	Implemented	Implemented	Implemented
WISO Internet Security	13.x	90021	Implemented	Implemented	Implemented
WISO Internet Security	14.x	90021	Implemented	Implemented	Implemented
Avira AntiVir WebGuard	10.x	68000	Implemented	Implemented	Implemented
Avira AntiVir WebGuard	12.x	68000	Implemented	Implemented	Implemented
Avira AntiVir WebGuard	13.x	68000	Implemented	Implemented	Implemented
Avira AntiVir WebGuard	14.x	68000	Implemented	Implemented	Implemented
Avira AntiVir WebGuard	7.x	68000	Implemented	Implemented	Implemented
Avira AntiVir WebGuard	8.x	68000	Implemented	Implemented	Implemented
Avira AntiVir WebGuard	9.x	68000	Implemented	Implemented	Implemented
Avira AntiVir PersonalEdition Classic	7.x	90002	Implemented	Implemented	Implemented
Avira AntiVir PersonalEdition Premium	7.x	90003	Implemented	Implemented	Implemented
Avira AntiVir Premium	10.x	90004	Implemented	Implemented	Implemented
Avira AntiVir Premium	8.x	90004	Implemented	Implemented	Implemented
Avira AntiVir Premium	9.x	90004	Implemented	Implemented	Implemented
Avira AntiVir Server	10.x	90007	Implemented	Implemented	Implemented
Avira Antivirus Pro Antivirus Pro Internet Security Suite	14.x	90020	Implemented	Implemented	Implemented
Avira Antivirus Pro	15.x	90020	Implemented	Implemented	Implemented
Avira AntiVir Professional	10.x	90005	Implemented	Implemented	Implemented
Avira AntiVir Professional	8.x	90005	Implemented	Implemented	Implemented
Avira AntiVir Professional	9.x	90005	Implemented	Implemented	Implemented
Avira Management Console Agent	x.x	1002579	Not Implemented	Not Implemented	Not Implemented
Avira Management Console Server	x.x	1002580	Not Implemented	Not Implemented	Not Implemented
WISO Internet Security	x.x	1002725	Not Implemented	Implemented	Not Implemented

AVSoftware, Ltd.					
UnThreat AntiVirus UnThreat Free Antivirus 2012 UnThreat AntiVirus FREE EDITION	4.x	331000	Not Implemented	Implemented	Not Implemented
AxBx					
VirusKeeper Pro	11.x	450000	Not Implemented	Implemented	Not Implemented
Baidu, Inc.					
Baidu Antivirus Baidu Antivirus 2013	3.x	446000	Implemented	Implemented	Implemented
Baidu Antivirus Baidu Antivirus 2014	4.x	446000	Implemented	Implemented	Implemented
Baidu Antivirus	5.x	446000	Implemented	Implemented	Implemented
百度杀毒 Baidu Antivirus	1.x	446001	Implemented	Implemented	Not Implemented
百度杀毒	2.x	446001	Implemented	Implemented	Not Implemented
百度杀毒	3.x	446001	Implemented	Implemented	Not Implemented
百度杀毒	4.x	446001	Implemented	Implemented	Not Implemented
BeeDoctor Private Limited					
BeeDoctor	0.x	480000	Not Implemented	Not Implemented	Not Implemented
Beijing Rising Technology Corp. Ltd.					
瑞星杀毒软件网络版 AV	19.x	175001	Not Implemented	Implemented	Not Implemented
Rising Internet Security	21.x	175000	Implemented	Implemented	Implemented
Rising Internet Security	23.x	175000	Implemented	Implemented	Implemented
Rising Antivirus Network Edition	20.x	175002	Implemented	Implemented	Implemented
Rising Antivirus Network Edition Rising Enterprise Edition	21.x	175002	Implemented	Implemented	Implemented
Rising Antivirus Network Edition Rising Enterprise Edition	22.x	175002	Implemented	Implemented	Implemented
Rising Antivirus Network Edition Rising Enterprise Solution	23.x	175002	Implemented	Implemented	Implemented

Rising AntiVirus Rising AntiVirus 2011 瑞星杀毒软件	23.x	175006	Implemented	Implemented	Implemented
Rising Antivirus Software AV	17.x	175003	Implemented	Implemented	Implemented
Rising Antivirus Software AV	18.x	175003	Implemented	Implemented	Implemented
Rising Antivirus Software AV	19.x	175003	Implemented	Implemented	Implemented
Rising Antivirus Software AV	20.x	175003	Implemented	Implemented	Implemented
Rising Antivirus Software AV	21.x	175003	Implemented	Implemented	Implemented
Rising Antivirus Software AV	22.x	175003	Implemented	Implemented	Implemented
Rising Antivirus Software AV	23.x	175003	Implemented	Implemented	Implemented
Rising Antivirus Software AV	24.x	175003	Implemented	Implemented	Implemented
瑞星安全云终端	x.x	1002803	Implemented	Implemented	Implemented
瑞星企业终端安全管理系 统软件	x.x	1002996	Implemented	Implemented	Not Implemented
BeyondTrust Software, Inc					
PowerBroker Endpoint Protection Platform for Desktops	7.x	435000	Implemented	Implemented	Implemented
PowerBroker Endpoint Protection Platform for Servers	7.x	435001	Implemented	Implemented	Implemented
Bit9, Inc.					
Bit9 Agent	7.x	485000	Not Implemented	Not Implemented	Not Implemented
Bitdefender					
BitDefender Business Client	3.x	303003	Implemented	Implemented	Implemented
Bitdefender Windows 8 Security	16.x	303007	Implemented	Implemented	Implemented
BitDefender Security for File Servers	3.x	303006	Implemented	Implemented	Not Implemented
Endpoint Client by Bitdefender	4.x	303004	Implemented	Implemented	Implemented
Endpoint Client by Bitdefender	5.x	303004	Implemented	Implemented	Implemented
Endpoint Security by Bitdefender	5.x	303008	Implemented	Implemented	Implemented
Endpoint Client by Bitdefender Firewall	4.x	303005	Implemented	Implemented	Implemented
Endpoint Client by Bitdefender Firewall	5.x	303005	Implemented	Implemented	Implemented

Bitdefender Antivirus Free Edition	1.x	303009	Implemented	Implemented	Implemented
Bitdefender Antivirus Plus Bitdefender Antivirus Plus 2012	15.x	303001	Implemented	Implemented	Implemented
Bitdefender Antivirus Plus Bitdefender Antivirus Plus 2013	16.x	303001	Implemented	Implemented	Implemented
Bitdefender Antivirus Plus	17.x	303001	Implemented	Implemented	Implemented
Bitdefender Antivirus Plus Bitdefender Antivirus Plus 2015	18.x	303001	Implemented	Implemented	Implemented
Bitdefender Antivirus Plus	19.x	303001	Implemented	Implemented	Implemented
Bitdefender Antivirus Plus	20.x	303001	Implemented	Implemented	Implemented
Bitdefender Total Security Bitdefender Total Security 2012	15.x	303000	Implemented	Implemented	Implemented
Bitdefender Total Security Bitdefender Total Security 2013	16.x	303000	Implemented	Implemented	Implemented
Bitdefender Total Security Bitdefender Total Security 2014	17.x	303000	Implemented	Implemented	Implemented
Bitdefender Total Security	18.x	303000	Implemented	Implemented	Implemented
Bitdefender Total Security	19.x	303000	Implemented	Implemented	Implemented
Bitdefender Total Security	20.x	303000	Implemented	Implemented	Implemented
Bitdefender Total Security Bitdefender Total Security 2017	21.x	303000	Implemented	Implemented	Implemented
Bitdefender Total Security Bitdefender Total Security 2018	22.x	303000	Implemented	Implemented	Implemented
Bitdefender Total Security	23.x	303000	Implemented	Implemented	Implemented
Bitdefender Internet Security Bitdefender Internet Security 2017	21.x	303002	Implemented	Implemented	Implemented
Bitdefender Internet Security Bitdefender Internet Security 2012	15.x	303002	Implemented	Implemented	Implemented
Bitdefender Internet Security Bitdefender Internet Security 2013	16.x	303002	Implemented	Implemented	Implemented

Bitdefender Internet Security	17.x	303002	Implemented	Implemented	Implemented
Bitdefender Internet Security Bitdefender Internet Security 2015	18.x	303002	Implemented	Implemented	Implemented
Bitdefender Internet Security	19.x	303002	Implemented	Implemented	Implemented
Bitdefender Internet Security	20.x	303002	Implemented	Implemented	Implemented
Bitdefender Internet Security	14.x	303002	Implemented	Implemented	Implemented
Bitdefender Internet Security Bitdefender Internet Security 2018	22.x	303002	Implemented	Implemented	Implemented
Bitdefender Internet Security	23.x	303002	Implemented	Implemented	Implemented
Bitdefender Endpoint Security Tools Bitdefender GravityZone Enterprise Security	5.x	303011	Implemented	Implemented	Implemented
Bitdefender Endpoint Security Tools Bitdefender GravityZone Enterprise Security	6.x	303011	Implemented	Implemented	Implemented
Biz Secure Labs Pvt. Ltd.					
Net Protector Antivirus	12.x	335000	Implemented	Implemented	Not Implemented
Net Protector Antivirus	21.x	335000	Implemented	Implemented	Not Implemented
Bkav Corporation					
Bkav Professional Bkav Professional Internet Security 2012	5.x	341001	Implemented	Implemented	Not Implemented
BkavHome Bkav Home Plus Free Edition 2011	4.x	341000	Not Implemented	Implemented	Not Implemented
Bkav Home Edition	2008.x	341002	Not Implemented	Implemented	Not Implemented
BlazingTools Software					
Keylogger Detector	x.x	1001249	Not Implemented	Not Implemented	Not Implemented
BullGuard Ltd.					

BullGuard 7.0	7.x	93002	Implemented	Implemented	Implemented
BullGuard 8.0	8.x	93003	Implemented	Implemented	Implemented
BullGuard Gamers Edition	8.x	93004	Implemented	Implemented	Implemented
BullGuard 9.0	9.x	93010	Implemented	Implemented	Implemented
BullGuard Antivirus	10.x	93001	Implemented	Implemented	Implemented
BullGuard Antivirus	12.x	93001	Implemented	Implemented	Implemented
BullGuard Antivirus	13.x	93001	Implemented	Implemented	Implemented
BullGuard Antivirus	14.x	93001	Implemented	Implemented	Implemented
BullGuard Antivirus	15.x	93001	Implemented	Implemented	Implemented
BullGuard Internet Security	13.x	93011	Implemented	Implemented	Implemented
BullGuard Internet Security	12.x	93011	Implemented	Implemented	Implemented
BullGuard Internet Security	10.x	93011	Implemented	Implemented	Implemented
BullGuard Internet Security	14.x	93011	Implemented	Implemented	Implemented
BullGuard Internet Security	9.x	93011	Implemented	Implemented	Implemented
BullGuard Internet Security	15.x	93011	Implemented	Implemented	Implemented
BullGuard Internet Security	16.x	93011	Implemented	Implemented	Implemented
Bullguard Internet Security Suite	8.x	93005	Implemented	Implemented	Implemented
BullGuard Premium Protection	14.x	93012	Implemented	Implemented	Implemented
Byte Technologies LLC					
ByteFence Anti-Malware	x.x	1002998	Not Implemented	Not Implemented	Not Implemented
Carbon Black, Inc.					
Carbon Black Defense Sensor	2.x	491000	Implemented	Implemented	Not Implemented
Carbon Black Defense Sensor	3.x	491000	Implemented	Implemented	Not Implemented
Carbon Black Response	x.x	1002981	Implemented	Implemented	Not Implemented
Cat Computer Services Pvt. Ltd.					
Quick Heal Total Security [AntiSpyware]	10.x	140001	Implemented	Implemented	Implemented
Quick Heal Total Security	10.x	140004	Implemented	Implemented	Implemented
Quick Heal Total Security	9.5.x	140004	Implemented	Implemented	Implemented
Quick Heal AntiVirus Plus [AntiSpyware]	10.x	140000	Implemented	Implemented	Implemented
Quick Heal AntiVirus Plus	10.x	140003	Implemented	Implemented	Implemented
Quick Heal AntiVirus Plus	9.5.x	140003	Implemented	Implemented	Implemented

Quick Heal AntiVirus Lite	9.5.x	140002	Implemented	Implemented	Implemented
Quick Heal Firewall Pro	2.x	140005	Implemented	Implemented	Implemented
Quick Heal Firewall Pro	3.x	140005	Implemented	Implemented	Implemented
Check Point, Inc					
ZoneAlarm Security Suite AntiPhishing	4.x	43000	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite AntiPhishing	5.x	43000	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite AntiPhishing	6.x	43000	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite Antispyware	7.x	141015	Implemented	Implemented	Not Implemented
ZoneAlarm Security Suite Antispyware	8.x	141015	Implemented	Implemented	Not Implemented
ZoneAlarm Security Suite Antivirus	7.0.3.x	141021	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite Antivirus ZoneAlarm Security Suite	7.x	141021	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite Antivirus	8.x	141021	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite Antivirus	9.x	141021	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite FW	7.x	141028	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite FW	8.x	141028	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite FW	9.x	141028	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite	6.x	141033	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm (AntiSpyware)	7.x	141011	Implemented	Implemented	Not Implemented
ZoneAlarm (AntiSpyware)	8.x	141011	Implemented	Implemented	Not Implemented
ZoneAlarm Anti-Spyware	7.x	141012	Implemented	Implemented	Not Implemented
ZoneAlarm Pro Antispyware	7.x	141014	Implemented	Implemented	Not Implemented
ZoneAlarm Pro Antispyware	8.x	141014	Implemented	Implemented	Not Implemented
ZoneAlarm Anti-Spyware Firewall	7.x	141024	Implemented	Implemented	Not Implemented

ZoneAlarm Pro Firewall	10.x	141008	Implemented	Implemented	Not Implemented
ZoneAlarm Pro Firewall	11.x	141008	Implemented	Implemented	Not Implemented
ZoneAlarm Pro Firewall	12.x	141008	Implemented	Implemented	Not Implemented
ZoneAlarm Pro Firewall	13.x	141008	Implemented	Implemented	Not Implemented
ZoneAlarm Pro Firewall	7.x	141008	Implemented	Implemented	Not Implemented
ZoneAlarm Pro Firewall	8.x	141008	Implemented	Implemented	Not Implemented
ZoneAlarm Pro Firewall	9.x	141008	Implemented	Implemented	Not Implemented
ZoneAlarm Internet Security Suite	10.x	141006	Implemented	Implemented	Not Implemented
ZoneAlarm Internet Security Suite	11.x	141006	Implemented	Implemented	Not Implemented
ZoneAlarm Internet Security Suite	12.x	141006	Implemented	Implemented	Not Implemented
ZoneAlarm Internet Security Suite	13.x	141006	Implemented	Implemented	Not Implemented
ZoneAlarm Internet Security Suite	14.x	141006	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security	11.x	141004	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security	12.x	141004	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security	13.x	141004	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security	10.x	141004	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security	14.x	141004	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security Antispyware	8.x	141013	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security FW	8.x	141026	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security FW	9.x	141026	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security Antivirus	8.x	141020	Implemented	Implemented	Not Implemented
ZoneAlarm Extreme Security Antivirus	9.x	141020	Implemented	Implemented	Not Implemented

ZoneAlarm Free Antivirus + Firewall	11.x	141029	Implemented	Implemented	Not Implemented
ZoneAlarm Free Antivirus + Firewall	12.x	141029	Implemented	Implemented	Not Implemented
ZoneAlarm Free Antivirus + Firewall	13.x	141029	Implemented	Implemented	Not Implemented
ZoneAlarm Free Antivirus + Firewall	14.x	141029	Implemented	Implemented	Not Implemented
Endpoint Security	7.x	141001	Not Implemented	Not Implemented	Not Implemented
Endpoint Security	8.x	141001	Not Implemented	Not Implemented	Not Implemented
Endpoint Security	80.x	141001	Not Implemented	Not Implemented	Not Implemented
Endpoint Security	5.x	141001	Not Implemented	Not Implemented	Not Implemented
Check Point Integrity Agent	6.5.x	50000	Implemented	Implemented	Implemented
Check Point Endpoint Security Antiphishing	8.x	141031	Implemented	Implemented	Implemented
Check Point Endpoint Security Device Agent	8.x	141032	Implemented	Implemented	Implemented
Check Point Secure Access Firewall	7.x	141023	Implemented	Implemented	Implemented
Check Point Secure Access Antivirus	7.x	141017	Implemented	Implemented	Implemented
Check Point Secure Access Antispyware	7.x	141010	Implemented	Implemented	Implemented
CheckPoint_Antiphishing	1.5.x	141000	Implemented	Implemented	Implemented
Check Point Endpoint Security Antivirus	7.x	141016	Implemented	Implemented	Implemented
Check Point Endpoint Security Antivirus Endpoint Security Check Point Endpoint Security Endpoint Security Antivirus	8.x	141016	Implemented	Implemented	Implemented
Check Point Endpoint Security Firewall	7.x	141022	Implemented	Implemented	Implemented
Check Point Endpoint Security Firewall	8.x	141022	Implemented	Implemented	Implemented
Check Point Endpoint Security Antispyware	7.x	141009	Implemented	Implemented	Implemented
Check Point Endpoint Security Antispyware	8.x	141009	Implemented	Implemented	Implemented

Check Point Endpoint Security VPN Client	7.x	141003	Implemented	Implemented	Implemented
Check Point Endpoint Security VPN Client	75.x	141003	Implemented	Implemented	Implemented
Check Point Endpoint Security VPN Client	80.x	141003	Implemented	Implemented	Implemented
Check Point Endpoint Security VPN Client	8.x	141003	Implemented	Implemented	Implemented
Cisco Systems, Inc.					
Cisco Advanced Malware Protection for Endpoints	5.x	20005	Implemented	Implemented	Implemented
Cisco Advanced Malware Protection for Endpoints	6.x	20005	Implemented	Implemented	Implemented
CJSC Returnil Software					
Returnil System Safe Returnil System Safe Free Returnil System Safe 2011	3.x	237000	Implemented	Implemented	Not Implemented
ClamAV					
ClamAV	0.x	176000	Implemented	Not Implemented	Not Implemented
ClamAV	devel-x	176000	Implemented	Not Implemented	Not Implemented
ClamWin					
ClamWin Antivirus	0.x	177000	Implemented	Not Implemented	Not Implemented
ClamWin Free Antivirus	0.x	177001	Implemented	Not Implemented	Not Implemented
Clearsight Technologies Ltd.					
Clearsight Antivirus	x.x	1002869	Implemented	Implemented	Not Implemented
CMC Information Security					
CMC Internet Security CMC Internet Security	2.x	129002	Not Implemented	Implemented	Not Implemented
CMC MegaSecurity	1.x	129001	Not Implemented	Implemented	Not Implemented
CMC Antivirus (FREE) CMC Antivirus CMC Internet Security	2.x	129000	Implemented	Implemented	Not Implemented
Comodo Group					
COMODO Internet Security	3.x	92005	Implemented	Implemented	Implemented

COMODO Internet Security COMODO Internet Security Free COMODO Antivirus Free	4.x	92005	Implemented	Implemented	Implemented
COMODO Internet Security	3.5.x	92005	Implemented	Implemented	Implemented
COMODO Antivirus COMODO Internet Security Premium 2013 Beta	6.x	92002	Implemented	Implemented	Implemented
COMODO Antivirus COMODO Internet Security COMODO Internet Security PREMIUM COMODO Internet Security 2011 COMPLETE COMODO Antivirus 2011 ADVANCED COMODO Internet Security 2011 PRO COMODO Internet Security 2011 PLUS COMODO Antivirus Advanced 2012 COMODO Internet Security Pro 2012 COMODO Internet Security Plus 2012 COMODO Internet Security Complete 2012	5.x	92002	Implemented	Implemented	Implemented
COMODO Antivirus	10.x	92002	Implemented	Implemented	Implemented
COMODO Antivirus COMODO Internet Security Premium	7.x	92002	Implemented	Implemented	Implemented
COMODO Antivirus COMODO Internet Security Premium	8.x	92002	Implemented	Implemented	Implemented
COMODO Endpoint Security	x.x	1002623	Implemented	Implemented	Implemented
COMODO Cloud Antivirus	x.x	1002681	Implemented	Implemented	Implemented
COMODO Internet Security Pro	x.x	1003006	Implemented	Implemented	Implemented
COMODO Client - Security	x.x	1003005	Implemented	Implemented	Implemented
COMODO Internet Security Complete	x.x	1002686	Implemented	Implemented	Implemented
Computer Associates International, Inc.					
CA Total Defense Total Defense Antivirus r12	12.x	124000	Implemented	Implemented	Implemented

eTrust Antivirus	6.0.x	124014	Implemented	Implemented	Not Implemented
eTrust EZ Antivirus	6.1.x	124015	Implemented	Implemented	Not Implemented
eTrust EZ Antivirus	6.2.x	124015	Implemented	Implemented	Not Implemented
eTrust EZ Antivirus	6.4.x	124015	Implemented	Implemented	Not Implemented
eTrust EZ Antivirus	7.x	124015	Implemented	Implemented	Not Implemented
eTrust EZ Armor	6.1.x	124016	Implemented	Implemented	Not Implemented
eTrust EZ Armor eTrust EZ Armor Security Suite 2005 eTrust EZ Armor 2005	6.2.x	124016	Implemented	Implemented	Not Implemented
eTrust EZ Armor	7.x	124016	Implemented	Implemented	Not Implemented
eTrust EZ Firewall	5.x	124018	Implemented	Implemented	Not Implemented
eTrust Firewall	9.x	124019	Implemented	Implemented	Not Implemented
eTrust Personal Firewall	5.x	124020	Implemented	Implemented	Not Implemented
CA Anti-Phishing	2.x	124021	Implemented	Implemented	Not Implemented
CA Anti-Virus	10.x	124008	Implemented	Implemented	Not Implemented
CA Anti-Virus CA Anti-Virus 2007 CA Internet Security Suite 2007 CA インターネット セキュリティ スイート 2007	8.x	124008	Implemented	Implemented	Not Implemented
CA Anti-Virus CA Anti-Virus 2008 CA Internet Security Suite 2008	9.x	124008	Implemented	Implemented	Not Implemented
CA Anti-Virus Plus	2.x	124009	Implemented	Implemented	Not Implemented
CA Anti-Virus Plus CA Internet Security Suite Plus	3.x	124009	Implemented	Implemented	Not Implemented
CA Personal Firewall	10.x	124017	Implemented	Implemented	Not Implemented

CA Personal Firewall	11.x	124017	Implemented	Implemented	Not Implemented
CA Personal Firewall	12.x	124017	Implemented	Implemented	Not Implemented
CA Personal Firewall	13.x	124017	Implemented	Implemented	Not Implemented
CA Personal Firewall	9.x	124017	Implemented	Implemented	Not Implemented
CA eTrust Antivirus CA eTrust Antivirus 2005	7.x	124010	Implemented	Implemented	Not Implemented
CA eTrust Internet Security Suite AntiSpyware	10.x	124001	Implemented	Implemented	Not Implemented
CA eTrust Internet Security Suite AntiSpyware	11.x	124001	Implemented	Implemented	Not Implemented
CA eTrust Internet Security Suite AntiSpyware	5.x	124001	Implemented	Implemented	Not Implemented
CA eTrust Internet Security Suite AntiSpyware	8.x	124001	Implemented	Implemented	Not Implemented
CA eTrust Internet Security Suite AntiSpyware	9.x	124001	Implemented	Implemented	Not Implemented
CA unknown product	x	124013	Implemented	Implemented	Not Implemented
CA eTrustITM Agent (AntiSpyware)	8.x	124005	Implemented	Implemented	Not Implemented
CA eTrustITM Agent eTrust Integrated Threat Management Suite r8 eTrust Integrated Threat Management Suite Agent	8.x	124012	Implemented	Implemented	Not Implemented
CA eTrust PestPatrol Anti-Spyware Corporate Edition	5.x	124004	Implemented	Implemented	Not Implemented
CA eTrust PestPatrol Anti-Spyware	8.x	124003	Implemented	Implemented	Not Implemented
CA eTrust PestPatrol	5.x	124002	Implemented	Implemented	Not Implemented
CA eTrust Internet Security Suite AntiVirus	7.x	124011	Implemented	Implemented	Not Implemented
Coranti, Inc.					
Coranti Coranti 2012	1.x	221002	Not Implemented	Not Implemented	Not Implemented
Coranti 2010 [Antivirus]	1.x	221000	Not Implemented	Not Implemented	Not Implemented
Coranti 2010 [Antspyware]	1.x	221001	Not Implemented	Not Implemented	Not Implemented

Crawler LLC					
Spyware Terminator Spyware Terminator 2012	3.x	142002	Not Implemented	Not Implemented	Not Implemented
Spyware Terminator (AntiSpyware)	2.x	142000	Not Implemented	Not Implemented	Not Implemented
Spyware Terminator (AntiSpyware)	3.x	142000	Not Implemented	Not Implemented	Not Implemented
Spyware Terminator (AntiVirus)	2.x	142001	Not Implemented	Not Implemented	Not Implemented
CreaSoftware					
CS Anti-Virus	x.x	1002464	Not Implemented	Not Implemented	Not Implemented
CrowdStrike, Inc.					
CrowdStrike Falcon	2.x	492000	Implemented	Implemented	Implemented
CrowdStrike Falcon	3.x	492000	Implemented	Implemented	Implemented
CrowdStrike Falcon	4.x	492000	Implemented	Implemented	Implemented
CurioLab S.M.B.A.					
Exterminate It!	x.x	1001348	Not Implemented	Not Implemented	Not Implemented
CyberByte SRL					
CyberByte Antivirus	x.x	1002988	Not Implemented	Not Implemented	Not Implemented
Cybereason					
Cybereason ActiveProbe	17.x	498000	Implemented	Implemented	Not Implemented
Cylance Inc.					
CylancePROTECT	1.x	486000	Implemented	Implemented	Implemented
CylancePROTECT	2.x	486000	Implemented	Implemented	Implemented
Advanced Threat Prevention	x.x	1003016	Implemented	Implemented	Implemented
Cysec					
Cysec Free Antivirus	2.x	394000	Not Implemented	Not Implemented	Not Implemented
Datalink Industrial Corporation					
ProDot Antivirus	x.x	1002806	Not Implemented	Implemented	Not Implemented
ProDot Maximum Security	x.x	1002341	Implemented	Implemented	Implemented
Defender Pro LLC					
Defender Pro Defender Pro 15-in-1	15.x	116001	Implemented	Implemented	Not Implemented

Defender Pro Anti-Virus	5.x	116000	Not Implemented	Implemented	Not Implemented
digital-defender					
digital-defender Antivirus digital defender antivirus free	3.x	361000	Not Implemented	Implemented	Not Implemented
DIY Software Inc					
DIY Virus Repair	x.x	1000863	Not Implemented	Not Implemented	Not Implemented
Doctor Web, Ltd.					
Dr.Web Anti-Virus	7.x	339000	Not Implemented	Implemented	Not Implemented
Dr.Web Anti-Virus	8.x	339000	Not Implemented	Implemented	Not Implemented
Dr.Web Anti-Virus Dr.Web Anti-Virus for Windows	9.x	339000	Not Implemented	Implemented	Not Implemented
Dr.Web Security Space	7.x	339002	Implemented	Implemented	Not Implemented
Dr.Web Security Space	11.x	339002	Implemented	Implemented	Not Implemented
Dr.Web KATANA	x.x	1002667	Not Implemented	Not Implemented	Not Implemented
DWS Technology					
Dws Antivirus	x.x	1001345	Not Implemented	Not Implemented	Not Implemented
Dynamikode Software Ltd.					
Dynamikode USB Security Suite	x.x	1000854	Not Implemented	Not Implemented	Not Implemented
EarthLink, Inc.					
EarthLink Protection Control Center	10.x	89000	Not Implemented	Implemented	Not Implemented
EarthLink Protection Control Center	14.x	89000	Not Implemented	Implemented	Not Implemented
EarthLink Protection Control Center AntiVirus	1.x	89005	Not Implemented	Implemented	Not Implemented
EarthLink Protection Control Center AntiVirus	2.x	89005	Not Implemented	Implemented	Not Implemented
EarthLink Protection Control Center AntiVirus	3.x	89005	Not Implemented	Implemented	Not Implemented
EarthLink Protection Control Center AntiVirus	7.x	89005	Not Implemented	Implemented	Not Implemented

EAV Software					
Trojan Guarder Gold	x.x	1000864	Not Implemented	Not Implemented	Not Implemented
eBilge Teknoloji Sanayi ve Ticaret Anonim Şirketi					
CHOMAR Antivirus	x.x	1002805	Implemented	Implemented	Implemented
eEye Digital Security					
eEye Digital Security Blink Professional Blink Professional	5.x	77000	Implemented	Implemented	Implemented
eEye Digital Security Blink Professional Blink Professional	6.x	77000	Implemented	Implemented	Implemented
eEye Digital Security Blink Professional Blink Professional	4.x	77000	Implemented	Implemented	Implemented
eEye Digital Security Blink Professional Blink Professional	3.x	77000	Implemented	Implemented	Implemented
eEye Digital Security Blink Professional [Firewall]	3.x	77003	Implemented	Implemented	Implemented
eEye Digital Security Blink Professional [Firewall]	4.x	77003	Implemented	Implemented	Implemented
eEye Digital Security Blink Personal [Firewall]	3.x	77002	Implemented	Implemented	Implemented
eEye Digital Security Blink Personal [Firewall]	4.x	77002	Implemented	Implemented	Implemented
eEye Digital Security Blink Server Blink Server	4.x	77004	Implemented	Implemented	Implemented
eEye Digital Security Blink Server Blink Server	5.x	77004	Implemented	Implemented	Implemented
eEye Digital Security Blink Server Blink Server	6.x	77004	Implemented	Implemented	Implemented
eEye Digital Security Blink Personal Blink	5.x	77001	Implemented	Implemented	Implemented
eEye Digital Security Blink Personal Blink	3.x	77001	Implemented	Implemented	Implemented
eEye Digital Security Blink Personal Blink	4.x	77001	Implemented	Implemented	Implemented

EgoSecure					
EgoSecure Endpoint Agent	10.x	240004	Not Implemented	Not Implemented	Not Implemented
EGSoftWeb					
EG Anti Virus	x.x	1002965	Implemented	Implemented	Not Implemented
Elex do Brasil Participações Ltda					
YAC	x.x	1000651	Not Implemented	Not Implemented	Not Implemented
YAC	x.x	1002200	Not Implemented	Not Implemented	Not Implemented
EMCO Software					
EMCO Malware Destroyer	x.x	1001475	Not Implemented	Not Implemented	Not Implemented
Emsi Software GmbH					
Online Armor Online Armor Free Firewall Online Armor Premium Firewall Online Armor ++ Firewall Online Armor ++ Online Armor Premium Online Armor Free	5.x	213002	Not Implemented	Not Implemented	Not Implemented
Emsisoft Mamutu	3.x	213001	Not Implemented	Not Implemented	Not Implemented
Emsisoft Anti-Malware a-squared Anti-Malware	5.x	213000	Implemented	Implemented	Implemented
Emsisoft Anti-Malware Emsisoft Anti-Malware Emsisoft Anti-Malware for Server	6.x	213000	Implemented	Implemented	Implemented
Emsisoft Anti-Malware	7.x	213000	Implemented	Implemented	Implemented
Emsisoft Anti-Malware	8.x	213000	Implemented	Implemented	Implemented
Emsisoft Anti-Malware	9.x	213000	Implemented	Implemented	Implemented
Emsisoft Anti-Malware	10.x	213000	Implemented	Implemented	Implemented
Emsisoft Internet Security	2017.x	213003	Implemented	Implemented	Implemented
Enigma Software Group, LLC.					
SpyHunter	4.x	268000	Not Implemented	Not Implemented	Not Implemented
ePCheal Antivirus					

ePCheal Antivirus	x.x	1002967	Not Implemented	Implemented	Not Implemented
Eset Software					
ESET File Security For Microsoft Windows Server	4.x	179010	Implemented	Implemented	Implemented
ESET Mail Security For Microsoft Exchange Server	4.x	179011	Implemented	Implemented	Implemented
ESET Smart Security ESET Smart Security Premium	10.x	179001	Implemented	Implemented	Implemented
ESET Smart Security	3.x	179001	Implemented	Implemented	Implemented
ESET Smart Security	4.x	179001	Implemented	Implemented	Implemented
ESET Smart Security	5.x	179001	Implemented	Implemented	Implemented
ESET Smart Security	6.x	179001	Implemented	Implemented	Implemented
ESET Smart Security	7.x	179001	Implemented	Implemented	Implemented
ESET Smart Security	8.x	179001	Implemented	Implemented	Implemented
ESET Smart Security	9.x	179001	Implemented	Implemented	Implemented
ESET Smart Security ESET Smart Security Premium	11.x	179001	Implemented	Implemented	Implemented
ESET Endpoint Security	5.x	179009	Implemented	Implemented	Implemented
ESET Endpoint Security	6.x	179009	Implemented	Implemented	Implemented
ESET Endpoint Antivirus	5.x	179008	Implemented	Implemented	Implemented
ESET Endpoint Antivirus	6.x	179008	Implemented	Implemented	Implemented
ESET Internet Security	10.x	179012	Implemented	Implemented	Implemented
ESET Internet Security	11.x	179012	Implemented	Implemented	Implemented
ESET NOD32 Antivirus	10.x	179000	Implemented	Implemented	Implemented
ESET NOD32 Antivirus ESET NOD32 Antivirus 3 Business Edition	3.x	179000	Implemented	Implemented	Implemented
ESET NOD32 Antivirus ESET NOD32 Antivirus 4 Business Edition	4.x	179000	Implemented	Implemented	Implemented
ESET NOD32 Antivirus ESET NOD32 Antivirus 5 Business Edition	5.x	179000	Implemented	Implemented	Implemented
ESET NOD32 Antivirus ESET NOD32 Antivirus 6 Business Edition	6.x	179000	Implemented	Implemented	Implemented
ESET NOD32 Antivirus	7.x	179000	Implemented	Implemented	Implemented
ESET NOD32 Antivirus	8.x	179000	Implemented	Implemented	Implemented
ESET NOD32 Antivirus	9.x	179000	Implemented	Implemented	Implemented

eShieldAV LLC					
eShield Free Antivirus	x.x	1002767	Not Implemented	Not Implemented	Not Implemented
ESTsoft Corp.					
ALYac Internet Security	2.x	180002	Implemented	Implemented	Not Implemented
ALYac Internet Security	3.x	180002	Implemented	Implemented	Not Implemented
Evonsoft					
Advanced System Restore	x.x	1000801	Not Implemented	Not Implemented	Not Implemented
F-Secure Corp.					
F-Secure Client Security	10.x	120014	Implemented	Implemented	Not Implemented
F-Secure Client Security F-Secure Client Security Premium	11.x	120014	Implemented	Implemented	Not Implemented
F-Secure Client Security	9.x	120014	Implemented	Implemented	Not Implemented
F-Secure Antivirus for Workstations	10.x	120015	Implemented	Implemented	Not Implemented
F-Secure Antivirus for Workstations	11.x	120015	Implemented	Implemented	Not Implemented
F-Secure Antivirus for Workstations	9.x	120015	Implemented	Implemented	Not Implemented
F-Secure Anti-Virus for Windows Servers	5.x	120008	Implemented	Implemented	Implemented
F-Secure AVCS ウィルス保護	5.x	120009	Implemented	Implemented	Implemented
F-Secure Internet Security 2006 Beta	6.x	120012	Implemented	Implemented	Implemented
F-Secure Anti-Virus Client Security - Internet Shield	10.x	120013	Implemented	Implemented	Implemented
F-Secure Anti-Virus Client Security - Internet Shield	6.x	120013	Implemented	Implemented	Implemented
F-Secure Anti-Virus Client Security - Internet Shield	9.x	120013	Implemented	Implemented	Implemented
F-Secure Internet Security 2005	5.x	120011	Implemented	Implemented	Implemented
F-Secure Internet Security (AntiSpyware)	7.x	120004	Implemented	Implemented	Implemented

F-Secure Internet Security (AntiSpyware)	8.x	120004	Implemented	Implemented	Implemented
F-Secure Internet Security (AntiSpyware)	9.x	120004	Implemented	Implemented	Implemented
F-Secure Internet Security F-Secure Internet Security 2013 F-Secure Internet Security 2012 F-Secure Internet Security 2014 F-Secure PC Security	12.x	120010	Implemented	Implemented	Implemented
F-Secure Internet Security	13.x	120010	Implemented	Implemented	Implemented
F-Secure Internet Security	14.x	120010	Implemented	Implemented	Implemented
F-Secure Internet Security F-Secure Internet Security 2012	10.x	120010	Implemented	Implemented	Implemented
F-Secure Internet Security	6.x	120010	Implemented	Implemented	Implemented
F-Secure Internet Security F-Secure Internet Security 2008 F-Secure Internet Security 2007	7.x	120010	Implemented	Implemented	Implemented
F-Secure Internet Security F-Secure Internet Security 2009	8.x	120010	Implemented	Implemented	Implemented
F-Secure Internet Security	9.x	120010	Implemented	Implemented	Implemented
F-Secure PSB Workstation Security	12.x	120016	Implemented	Implemented	Implemented
F-Secure PSB Workstation Security F-Secure PSB Workstation Security 10.00	9.x	120016	Implemented	Implemented	Implemented
F-Secure SAFE	16.x	120019	Implemented	Implemented	Implemented
F-Secure SAFE	17.x	120019	Implemented	Implemented	Implemented
F-Secure Client Security	12.x	120014	Implemented	Implemented	Not Implemented
F-Secure Client Security F-Secure Client Security Premium	13.x	120014	Implemented	Implemented	Not Implemented
F-Secure Anti-Virus	10.x	120005	Implemented	Implemented	Implemented
F-Secure Anti-Virus F-Secure Anti-Virus 2012 F-Secure Anti-Virus 2013	12.x	120005	Implemented	Implemented	Implemented
F-Secure Anti-Virus	13.x	120005	Implemented	Implemented	Implemented

F-Secure Anti-Virus F-Secure Antivirus 15.x F-Secure Antivirus 16.x	14.x	120005	Implemented	Implemented	Implemented
F-Secure Anti-Virus F-Secure Client Security 5.x	5.x	120005	Implemented	Implemented	Implemented
F-Secure Anti-Virus	6.x	120005	Implemented	Implemented	Implemented
F-Secure Anti-Virus F-Secure Client Security 7.x F-Secure Anti-Virus 2008 F-Secure Anti-Virus Client Security 7.x F-Secure Anti-Virus 2007	7.x	120005	Implemented	Implemented	Implemented
F-Secure Anti-Virus F-Secure Anti-Virus 2009 F-Secure Client Security 8.x	8.x	120005	Implemented	Implemented	Implemented
F-Secure Anti-Virus F-Secure Anti-Virus 2010 F-Secure PC Protection Plus	9.x	120005	Implemented	Implemented	Implemented
F-Secure Anti-Virus	17.x	120005	Implemented	Implemented	Implemented
Faronics Corporation					
Faronics Anti-Virus Enterprise Workstation	1.x	224000	Implemented	Implemented	Implemented
Faronics Anti-Virus Enterprise Workstation Faronics Anti-Virus	3.x	224000	Implemented	Implemented	Implemented
Faronics Anti-Virus	x.x	1002993	Not Implemented	Implemented	Not Implemented
Filseclab Corp.					
Twister AntiVirus	7.x	327000	Not Implemented	Implemented	Not Implemented
FireEye, Inc.					
FireEye Endpoint Agent	26.x	501000	Implemented	Implemented	Not Implemented
Fortinet Inc.					
FortiClient VPN	4.x	117000	Implemented	Implemented	Not Implemented
FortiClient VPN	5.x	117000	Implemented	Implemented	Not Implemented
FortiClient Consumer Edition	3.x	181001	Implemented	Implemented	Not Implemented
FortiClient Endpoint Security	4.x	181002	Implemented	Implemented	Not Implemented

FortiClient Endpoint Security Firewall	4.x	181003	Implemented	Implemented	Not Implemented
FortiClient Firewall	3.x	181004	Implemented	Implemented	Not Implemented
FortiClient Firewall	4.x	181004	Implemented	Implemented	Not Implemented
FortiClient Endpoint Security [AntiSpyware]	4.x	181005	Implemented	Implemented	Not Implemented
FortiClient Antivirus FortiClient	5.x	181006	Implemented	Implemented	Not Implemented
FortiClient	4.x	181000	Implemented	Implemented	Not Implemented
Francesco Bucci					
Malware Eraser	x.x	1001280	Not Implemented	Not Implemented	Not Implemented
Frisk Software International					
F-Prot for Windows	3.14e	182001	Implemented	Implemented	Implemented
F-Prot for Windows	3.15	182001	Implemented	Implemented	Implemented
F-Prot for Windows	3.16c	182001	Implemented	Implemented	Implemented
F-Prot for Windows	3.16d	182001	Implemented	Implemented	Implemented
F-Prot for Windows	3.16x	182001	Implemented	Implemented	Implemented
F-PROT Antivirus for Windows F-PROT Antivirus pour Windows	6.0.x	182000	Implemented	Implemented	Not Implemented
GData Software AG					
G Data NotebookSecurity G Data NotebookSecurity 2011	21.x	183004	Implemented	Implemented	Implemented
G Data NotebookSecurity G Data NotebookSecurity 2012	22.x	183004	Implemented	Implemented	Implemented
G DATA NotebookSecurity [Antivirus] G Data NotebookSecurity 2010	20.x	183021	Implemented	Implemented	Implemented
G DATA AntiVirenKit Client G Data AntiVirus Client G Data Endpoint Protection	10.x	183009	Implemented	Implemented	Implemented
G DATA AntiVirenKit Client	11.x	183009	Implemented	Implemented	Implemented
G DATA AntiVirenKit Client	8.x	183009	Implemented	Implemented	Implemented
G DATA AntiVirusKit AntiVirusKit 2007	17.x	183013	Implemented	Implemented	Implemented

G Data TotalProtection	25.x	183022	Implemented	Implemented	Implemented
G Data TotalProtection G Data TotalProtection 2013	23.x	183022	Implemented	Implemented	Implemented
G Data TotalProtection G Data TotalProtection 2014	24.x	183022	Implemented	Implemented	Implemented
G Data TotalCare GData TotalCare 2012	22.x	183007	Implemented	Implemented	Implemented
G DATA TotalCare [Antivirus] G DATA Total Care 2008	18.x	183015	Implemented	Implemented	Implemented
G DATA TotalCare [Antivirus]	19.x	183015	Implemented	Implemented	Implemented
G Data AntiVirus G Data AntiVirus 2012 G Data AntiVirus 2013	23.x	183003	Implemented	Implemented	Implemented
G Data AntiVirus G Data AntiVirus 2014	24.x	183003	Implemented	Implemented	Implemented
G Data AntiVirus G Data AntiVirus 2012	22.x	183003	Implemented	Implemented	Implemented
G Data AntiVirus	25.x	183003	Implemented	Implemented	Implemented
G DATA AntiVirus 2008	18.x	183010	Implemented	Implemented	Implemented
G DATA AntiVirus 2009	19.x	183011	Implemented	Implemented	Implemented
G DATA AntiVirus 2010 G DATA Internet Security 2010 G Data Total Care 2010	20.x	183012	Implemented	Implemented	Implemented
G DATA AntiVirus 2011 G Data TotalCare 2011	21.x	183019	Implemented	Implemented	Implemented
G DATA Antiphishing	20.x	183000	Implemented	Implemented	Implemented
G DATA Antiphishing	21.x	183000	Implemented	Implemented	Implemented
G DATA Antiphishing	22.x	183000	Implemented	Implemented	Implemented
G DATA Backup	20.x	183001	Implemented	Implemented	Implemented
G DATA Backup	21.x	183001	Implemented	Implemented	Implemented
G DATA Backup	22.x	183001	Implemented	Implemented	Implemented
G DATA Backup	23.x	183001	Implemented	Implemented	Implemented
G DATA Backup	24.x	183001	Implemented	Implemented	Implemented
G Data Firewall	22.x	183006	Implemented	Implemented	Implemented
G Data Firewall	23.x	183006	Implemented	Implemented	Implemented
G DATA Firewall 2010	3.x	183016	Implemented	Implemented	Implemented
G DATA TotalCare [Firewall]	1.x	183018	Implemented	Implemented	Implemented
G Data Firewall 2011	3.x	183020	Implemented	Implemented	Implemented
G DATA InternetSecurity [Antivirus] G DATA InternetSecurity	17.x	183014	Implemented	Implemented	Implemented

2007					
G DATA InternetSecurity [Antivirus] G DATA InternetSecurity 2008	18.x	183014	Implemented	Implemented	Implemented
G DATA InternetSecurity [Antivirus]	19.x	183014	Implemented	Implemented	Implemented
G DATA InternetSecurity [Antivirus] G Data InternetSecurity 2011	21.x	183014	Implemented	Implemented	Implemented
G DATA InternetSecurity [Firewall]	1.x	183017	Implemented	Implemented	Implemented
G Data InternetSecurity G Data InternetSecurity 2014	24.x	183002	Implemented	Implemented	Implemented
G Data InternetSecurity G Data InternetSecurity 2013	23.x	183002	Implemented	Implemented	Implemented
G Data InternetSecurity G Data InternetSecurity 2012 Beta	22.x	183002	Implemented	Implemented	Implemented
G Data InternetSecurity	25.x	183002	Implemented	Implemented	Implemented
G Data TotalSecurity G Data TotalSecurity 2011	21.x	183005	Implemented	Implemented	Implemented
G Data TotalSecurity G Data TotalSecurity 2012	22.x	183005	Implemented	Implemented	Implemented
G Data TotalSecurity G Data TotalSecurity 2013 G Data InternetSecurity 2013 G Data TotalProtection 2013	23.x	183005	Implemented	Implemented	Implemented
G Data TotalSecurity	25.x	183005	Implemented	Implemented	Implemented
G Data Security Client G Data Antivirus Business G Data EndpointProtection Business G Data EndpointProtection Enterprise	11.x	183023	Implemented	Implemented	Not Implemented
G Data Security Client G Data Antivirus Business G Data EndpointProtection Business G Data EndpointProtection Enterprise	12.x	183023	Implemented	Implemented	Not Implemented

G Data Security Client	13.x	183023	Implemented	Implemented	Not Implemented
G Data Security Client	14.x	183023	Implemented	Implemented	Not Implemented
GEN-X Technologies					
Gen-X Total Security	1.x	436000	Not Implemented	Implemented	Not Implemented
GFI Software					
VIPRE Business	5.x	267005	Not Implemented	Not Implemented	Not Implemented
VIPRE Business	6.x	267005	Not Implemented	Not Implemented	Not Implemented
GFI Web Protection	8.x	267012	Not Implemented	Implemented	Not Implemented
VIPRE Managed Antivirus	5.x	267010	Implemented	Not Implemented	Implemented
VIPRE Managed Antivirus	6.x	267010	Implemented	Not Implemented	Implemented
VIPRE Antivirus VIPRE Antivirus 2012	5.x	267003	Implemented	Implemented	Implemented
VIPRE Antivirus VIPRE Antivirus 2013	6.x	267003	Implemented	Implemented	Implemented
VIPRE Internet Security	5.x	267006	Implemented	Implemented	Implemented
VIPRE Internet Security Vipre Internet Security 2013	6.x	267006	Implemented	Implemented	Implemented
Vipre Business Online	5.x	267008	Implemented	Not Implemented	Implemented
Vipre Business Online GFI Cloud Antivirus	6.x	267008	Implemented	Not Implemented	Implemented
GFI Cloud Agent	x.x	1001111	Not Implemented	Implemented	Not Implemented
Glarysoft Ltd					
Malware Hunter	x.x	1002695	Implemented	Implemented	Implemented
Greatis Software, LLC.					
UnHackMe	x.x	1001361	Not Implemented	Not Implemented	Not Implemented
GridinSoft LLC					
Trojan Killer	2.x	479000	Implemented	Implemented	Implemented
GridinSoft Anti-Malware	x.x	1002554	Implemented	Implemented	Implemented
Grisoft, Inc.					

AVG Anti-Malware [AntiSpyware]	7.x	145000	Implemented	Implemented	Implemented
AVG Anti-Spyware 7.5	7.x	145001	Implemented	Implemented	Implemented
Antivirussystem AVG 6.0	6.x	145002	Implemented	Implemented	Implemented
AVG 6.0 Anti-Virus - FREE Edition	6.x	145003	Implemented	Implemented	Implemented
AVG 6.0 Anti-Virus System	6.x	145004	Implemented	Implemented	Implemented
AVG 7.5 AVG Free Edition 7.5	7.x	145005	Implemented	Implemented	Implemented
AVG Anti-Virus 7.0	7.x	145006	Implemented	Implemented	Implemented
AVG Anti-Virus 7.0	7.x	145007	Implemented	Implemented	Implemented
AVG Anti-Virus 7.1	7.x	145008	Implemented	Implemented	Implemented
AVG Antivirensystem 7.0	7.x	145009	Implemented	Implemented	Implemented
AVG Free Edition	7.x	145010	Implemented	Implemented	Implemented
Système anti-virus AVG 7.0	7.x	145012	Implemented	Implemented	Implemented
AVG Firewall	7.x	145013	Implemented	Implemented	Implemented
H+BEDV Datentechnik GmbH					
Avira AntiVir PersonalEdition Premium	7.x	184002	Implemented	Implemented	Implemented
Hauri, Inc.					
ViRobot 7.0	x.x	1003021	Implemented	Implemented	Not Implemented
HDD LAB Inc.					
PJMagic Total Security PJMagic Total Security 2013	1.x	442000	Not Implemented	Implemented	Not Implemented
idoosoft					
idoo AntiSpyware Pro	x.x	1002652	Not Implemented	Implemented	Not Implemented
IKARUS Software GmbH					
IKARUS virus utilities virus.utilities	2.x	186000	Implemented	Implemented	Implemented
IKARUS virus utilities	5.x	186000	Implemented	Implemented	Implemented
IKARUS antivirus IKARUS anti.virus IKARUS anti.virus anti.spam	2.x	186004	Implemented	Implemented	Implemented
Ikarus Virus Utilities	1.x	186002	Implemented	Implemented	Implemented
Ikarus Virus Utilities AS	1.x	186003	Implemented	Implemented	Implemented
INCA Internet Co., Ltd.					
TACHYON Endpoint Security	x.x	1002995	Implemented	Implemented	Implemented

InCode Solutions					
RemoveIT Pro	x.x	1001304	Not Implemented	Not Implemented	Not Implemented
IObit					
Security 360 Security 360 Free Security 360 Pro	1.x	46001	Implemented	Implemented	Not Implemented
Security 360	0.x	46001	Implemented	Implemented	Not Implemented
Advanced SystemCare with Antivirus Advanced SystemCare with Antivirus 2013	5.x	46003	Implemented	Implemented	Implemented
Advanced System Care	6.x	46000	Implemented	Implemented	Implemented
Advanced System Care	3.x	46000	Implemented	Implemented	Implemented
IObit Malware Fighter IObit Malware Fighter Free IObit Malware Fighter PRO	1.x	46002	Implemented	Implemented	Implemented
Advanced Spyware Remover	x.x	1000786	Not Implemented	Implemented	Not Implemented
iolo technologies, LLC					
iolo Personal Firewall	1.x	188001	Implemented	Implemented	Implemented
iolo AntiVirus	1.x	188000	Implemented	Implemented	Implemented
iolo System Shield	4.x	188004	Implemented	Implemented	Implemented
iolo System Mechanic Professional	10.x	188002	Not Implemented	Implemented	Implemented
iolo System Mechanic Professional	11.x	188002	Not Implemented	Implemented	Implemented
iolo System Mechanic Professional	12.x	188002	Not Implemented	Implemented	Implemented
iolo System Mechanic Professional	x.x	1002983	Implemented	Implemented	Implemented
iS3 Inc.					
STOPzilla	6.x	146000	Not Implemented	Not Implemented	Not Implemented
STOPzilla	5.x	146000	Not Implemented	Not Implemented	Not Implemented
Javacool Software LLC					
Javacool SpywareBlaster	4.x	147000	Implemented	Implemented	Not Implemented
SpywareBlaster v3.1	3.1.x	147001	Implemented	Implemented	Not Implemented

SpywareBlaster v3.2	3.2.x	147002	Implemented	Implemented	Not Implemented
SpywareBlaster v3.3	3.3.x	147003	Implemented	Implemented	Not Implemented
SpywareBlaster v3.4	3.4.x	147004	Implemented	Implemented	Not Implemented
SpywareBlaster v3.5.1	3.5.x	147005	Implemented	Implemented	Not Implemented
Jiangmin, Inc.					
KV Antivirus 2010 Jiangmin Antivirus Software 江民アンチウイルスソフト 江民杀毒软件 江民防毒軟體	13.x	189010	Not Implemented	Implemented	Not Implemented
Jiangmin AntiVirus KV2008	11.x	189003	Not Implemented	Implemented	Not Implemented
K7 Computing Pvt. Ltd.					
K7VirusSecurity Plus	11.x	190009	Implemented	Implemented	Implemented
K7 Endpoint Security	14.x	190010	Implemented	Implemented	Implemented
K7UltimateSecurity	11.x	190002	Implemented	Implemented	Implemented
K7UltimateSecurity	12.x	190002	Implemented	Implemented	Implemented
K7UltimateSecurity	13.x	190002	Implemented	Implemented	Implemented
K7 Total Security	12.x	190001	Implemented	Implemented	Implemented
K7 Total Security	11.x	190001	Implemented	Implemented	Implemented
K7 Total Security	13.x	190001	Implemented	Implemented	Implemented
K7 Total Security	10.x	190001	Implemented	Implemented	Implemented
K7 Total Security	9.x	190001	Implemented	Implemented	Implemented
K7 Total Security [Firewall]	10.x	190007	Implemented	Implemented	Implemented
K7AntiVirus K7AntiVirus Plus	12.x	190000	Implemented	Implemented	Implemented
K7AntiVirus K7AntiVirus Plus	13.x	190000	Implemented	Implemented	Implemented
K7AntiVirus K7Antivirus Plus	11.x	190000	Implemented	Implemented	Implemented
K7AntiVirus 7.0	7.x	190005	Implemented	Implemented	Implemented
K7AntiVirus Premium	11.x	190008	Implemented	Implemented	Implemented
K7AntiVirus Premium	12.x	190008	Implemented	Implemented	Implemented
K7AntiVirus Premium	13.x	190008	Implemented	Implemented	Implemented
ウイルスセキュリティ	10.x	190004	Implemented	Implemented	Implemented

ウイルスセキュリティ Virus Security ZERO	11.x	190004	Implemented	Implemented	Implemented
ウイルスセキュリティ Virus Security ZERO	12.x	190004	Implemented	Implemented	Implemented
ウイルスセキュリティ Virus Security ZERO	14.x	190004	Implemented	Implemented	Implemented
ウイルスセキュリティ	9.x	190004	Implemented	Implemented	Implemented
Kapha Anti-Malware, Inc.					
Kapha Anti-Malware	x.x	1002959	Implemented	Not Implemented	Implemented
Kardo Kristal					
Crystal Security	x.x	1002350	Not Implemented	Not Implemented	Not Implemented
Kaspersky Labs					
Kaspersky PURE Kaspersky PURE 3.0 Kaspersky PURE 3.0 Total Security	13.x	76002	Implemented	Implemented	Implemented
Kaspersky PURE	12.x	76002	Implemented	Implemented	Implemented
Kaspersky PURE Kaspersky PURE Total Security 2011 Kaspersky PURE Total Security 2012	9.x	76002	Implemented	Implemented	Implemented
Kaspersky PURE [HD Encryption]	12.x	76003	Implemented	Implemented	Implemented
Kaspersky PURE [HD Encryption]	9.x	76003	Implemented	Implemented	Implemented
Kaspersky PURE [HD Encryption]	13.x	76003	Implemented	Implemented	Implemented
Kaspersky PURE [Backup]	12.x	76005	Implemented	Implemented	Implemented
Kaspersky PURE [Backup]	9.x	76005	Implemented	Implemented	Implemented
Kaspersky PURE [Backup]	13.x	76005	Implemented	Implemented	Implemented
Kaspersky PURE [Firewall]	12.x	76030	Implemented	Implemented	Implemented
Kaspersky PURE [Firewall]	9.x	76030	Implemented	Implemented	Implemented
卡巴斯基全功能安全软件 2009	8.x	76011	Not Implemented	Implemented	Not Implemented
Kaspersky Anti-Virus for Windows File Servers	5.x	76019	Implemented	Implemented	Implemented
Kaspersky Anti-Virus for Windows File Servers	6.x	76019	Implemented	Implemented	Implemented

Kaspersky Anti-Virus for Windows Servers	6.x	76020	Implemented	Implemented	Implemented
Kaspersky Anti-Virus for Windows Servers Kaspersky Anti-Virus 8.0 For Windows Servers Enterprise Edition Kaspersky Anti-Virus For Windows Servers Enterprise Edition	8.x	76020	Implemented	Implemented	Implemented
Kaspersky Anti-Virus for Windows Workstations Kaspersky Work Space Security Kaspersky Business Space Security Kaspersky Enterprise Space Security Kaspersky Total Space Security 카스퍼스키 안티 바이러스 6.0 for Windows Workstations Антивирус Касперского 6.0 для Windows Workstations Kaspersky Anti-Virus 6.0 para Windows Workstations Kaspersky Anti-Virus 6.0 per Windows Workstations Kaspersky Small Office Security	6.x	76021	Implemented	Implemented	Implemented
Kaspersky Anti-Virus for Windows Workstations	5.0.x	76021	Implemented	Implemented	Implemented
Kaspersky Anti-Virus for Workstation	5.0.x	76022	Implemented	Implemented	Implemented
Kaspersky Endpoint Security Encryption	10.x	76035	Implemented	Implemented	Implemented
Kaspersky(TM) Anti-Virus Personal 4.5 Kaspersky Anti-Virus Personal	4.5.x	76027	Implemented	Implemented	Implemented
Kaspersky(TM) Anti-Virus Personal Pro 4.5 Kaspersky Anti-Virus Personal Pro	4.5.x	76028	Implemented	Implemented	Implemented
Kaspersky Antiphishing	11.x	76004	Implemented	Implemented	Implemented
Kaspersky Antiphishing	12.x	76004	Implemented	Implemented	Implemented
Kaspersky Antiphishing	7.x	76004	Implemented	Implemented	Implemented

Kaspersky Antiphishing	8.x	76004	Implemented	Implemented	Implemented
Kaspersky Antiphishing	9.x	76004	Implemented	Implemented	Implemented
Kaspersky Endpoint Security Kaspersky Endpoint Security 10 for Windows Kaspersky Endpoint Security 10 für Windows	10.x	76033	Implemented	Implemented	Implemented
Kaspersky Endpoint Security Kaspersky Endpoint Security for Windows Kaspersky Endpoint Security 8 for Windows Kaspersky Endpoint Security 8	8.x	76033	Implemented	Implemented	Implemented
Kaspersky Endpoint Security Kaspersky Endpoint Security for Windows	11.x	76033	Implemented	Implemented	Implemented
Kaspersky Anti-Virus Kaspersky Anti-Virus 2011	11.x	76001	Implemented	Implemented	Implemented
Kaspersky Anti-Virus Kaspersky Anti-Virus 2012	12.x	76001	Implemented	Implemented	Implemented
Kaspersky Anti-Virus Kaspersky Anti-Virus 2013	13.x	76001	Implemented	Implemented	Implemented
Kaspersky Anti-Virus	14.x	76001	Implemented	Implemented	Implemented
Kaspersky Anti-Virus Kaspersky Anti-Virus 2015	15.x	76001	Implemented	Implemented	Implemented
Kaspersky Anti-Virus	16.x	76001	Implemented	Implemented	Implemented
Kaspersky Anti-Virus	17.x	76001	Implemented	Implemented	Implemented
Kaspersky Anti-Virus	18.x	76001	Implemented	Implemented	Implemented
Kaspersky Anti-Virus Kaspersky Anti-Virus 2010	9.x	76001	Implemented	Implemented	Implemented
Kaspersky Small Office Security Kaspersky Small Office Security 2	9.x	76006	Implemented	Implemented	Implemented
Kaspersky Small Office Security Kaspersky Small Office Security 3	13.x	76006	Implemented	Implemented	Implemented
Kaspersky Small Office Security	14.x	76006	Implemented	Implemented	Implemented
Kaspersky Small Office Security Kaspersky Small Office Security 4	15.x	76006	Implemented	Implemented	Implemented

Kaspersky Small Office Security [Firewall]	9.x	76032	Implemented	Implemented	Implemented
Kaspersky Internet Security Kaspersky Internet Security 2011 Kaspersky Anti-Virus 2011	11.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security Kaspersky Internet Security 2012 Kaspersky Security Suite CBE 12	12.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security Kaspersky Internet Security 2013 カスペルスキー インターネット セキュリティ 2013	13.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security Kaspersky Internet Security 2014 カスペルスキー インターネット セキュリティ 2014	14.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security Kaspersky Internet Security 2015 Kaspersky Internet Security - Multi-Device 2015	15.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security 卡斯基安全软件	16.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security	17.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security	6.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security Kaspersky Internet Security 2010 Kaspersky Security Suite CBE 10	9.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security	7.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security	8.x	65000	Implemented	Implemented	Implemented
Kaspersky Internet Security	18.x	65000	Implemented	Implemented	Implemented
Kaspersky Free	18.x	76038	Implemented	Implemented	Implemented
Kaspersky Total Security	17.x	76034	Implemented	Implemented	Implemented
Kaspersky Total Security	15.x	76034	Implemented	Implemented	Implemented
Kaspersky Total Security	16.x	76034	Implemented	Implemented	Implemented
Kaspersky Security Scan	x.x	1000529	Not Implemented	Not Implemented	Not Implemented

Ferrari Security Scan	x.x	1002639	Not Implemented	Not Implemented	Not Implemented
Kaspersky Security for Virtualization Light Agent	x.x	1002668	Not Implemented	Implemented	Not Implemented
Kenoxis					
Kenoxis Antivirus Pro	x.x	1002776	Implemented	Implemented	Implemented
Kephyr					
Bazooka Scanner	1.x	148000	Not Implemented	Not Implemented	Not Implemented
FreeFixer	x.x	1001066	Not Implemented	Not Implemented	Not Implemented
Kingsoft Corp.					
Kingsoft Personal Firewall 9 Plus	2009.x	149020	Implemented	Implemented	Not Implemented
Kingsoft Personal Firewall 9 Plus	2010.x	149020	Implemented	Implemented	Not Implemented
Kingsoft SecurityCare U Service Pack 1	2010.x	149024	Implemented	Implemented	Not Implemented
Kingsoft Personal Firewall U SP1	2010.x	149025	Implemented	Implemented	Not Implemented
Kingsoft Personal Firewall	2010.x	149027	Implemented	Implemented	Not Implemented
Kingsoft Internet Security 2006 +	2006.x	149014	Implemented	Implemented	Not Implemented
Kingsoft Internet Security 金山毒霸2012(猎豹) Kingsoft Internet Security 2012	2012.x	149013	Implemented	Implemented	Not Implemented
Kingsoft Internet Security 新毒霸(悟空)	2013.x	149013	Implemented	Implemented	Not Implemented
Kingsoft Internet Security Kingsoft Internet Security 2010	2010.x	149013	Implemented	Implemented	Not Implemented
Kingsoft Internet Security Kingsoft Internet Security 2007	7.x	149013	Implemented	Implemented	Not Implemented
Kingsoft Internet Security 9	2008.x	149015	Implemented	Implemented	Not Implemented
Kingsoft Internet Security 9 Plus	2009.x	149021	Implemented	Implemented	Not Implemented
Kingsoft Internet Security 9 Plus	2010.x	149021	Implemented	Implemented	Not Implemented

Kingsoft Internet Security 9 [AntiSpyware]	2008.x	149003	Implemented	Implemented	Not Implemented
Kingsoft Internet Security [AntiSpyware]	7.x	149004	Implemented	Implemented	Not Implemented
Kingsoft Internet Security U SP1	2010.x	149023	Implemented	Implemented	Not Implemented
Kingsoft Internet Security [Firewall]	7.x	149017	Implemented	Implemented	Not Implemented
Kingsoft AntiVirus Kingsoft AntiVirus 2011 Kingsoft Internet Security 2011	2010.x	149028	Implemented	Implemented	Not Implemented
Kingsoft AntiVirus Kingsoft Antivirus 2012 (Cheetah) SP5.6	2012.x	149028	Implemented	Implemented	Not Implemented
Kingsoft AntiVirus 新毒霸(悟空)	2013.x	149028	Implemented	Implemented	Not Implemented
Kingsoft AntiVirus 2004	2004.x	149011	Implemented	Implemented	Not Implemented
Kingsoft AntiVirus 2007 Free	2007.x	149012	Implemented	Implemented	Not Implemented
金山毒霸 金山毒霸 2011	2010.x	149022	Implemented	Implemented	Not Implemented
金山毒霸增强版 金山毒霸 2009 增强版 金山毒霸 增强版 SP2	2010.x	149026	Implemented	Implemented	Not Implemented
金山毒霸杀毒套装 Kingsoft Internet Security 2007	7.x	149010	Implemented	Implemented	Not Implemented
金山毒霸网络版客户端	2006.x	149009	Implemented	Implemented	Not Implemented
金山毒霸网络版客户端	2007.x	149009	Implemented	Implemented	Not Implemented
金山毒霸网络版客户端	2010.x	149009	Implemented	Implemented	Not Implemented
金山毒霸 2009	2009.x	149008	Implemented	Implemented	Not Implemented
金山毒霸 2008 金山毒霸 2008 杀毒套装	2008.x	149007	Implemented	Implemented	Not Implemented
金山毒霸 2006 标准版	2006.x	149006	Implemented	Implemented	Not Implemented
金山毒霸 2006 杀毒套装	2006.x	149005	Implemented	Implemented	Not Implemented
Komal Technologies.					

Komal Antivirus	x.x	1002447	Not Implemented	Implemented	Not Implemented
Kromtech Alliance Corp					
PCKeeper Antivirus	1.x	449001	Implemented	Implemented	Implemented
PCKeeper	2.x	449000	Implemented	Implemented	Implemented
LANDesk Software, Ltd.					
LANDesk Antivirus LANDesk Antivirus Client	8.x	131000	Implemented	Implemented	Implemented
LANDesk Antivirus LANDesk Antivirus Client	9.x	131000	Implemented	Implemented	Implemented
LANDesk Endpoint Security	x.x	1001178	Not Implemented	Not Implemented	Not Implemented
Lavasoft, Inc.					
Ad-Aware 2007	7.x	150002	Not Implemented	Implemented	Not Implemented
Ad-Aware 2007 Professional	7.x	150003	Not Implemented	Implemented	Not Implemented
Ad-aware 6 Professional	6.x	150004	Not Implemented	Implemented	Not Implemented
Ad-Aware SE Personal	1.x	150006	Not Implemented	Implemented	Not Implemented
Ad-Aware SE Professional	1.x	150007	Not Implemented	Implemented	Not Implemented
Lavasoft Ad-Aware 2008	7.x	150008	Not Implemented	Implemented	Not Implemented
Lavasoft Ad-Aware 2008 Professional	7.x	150009	Not Implemented	Implemented	Not Implemented
Lavasoft Ad-Aware 2008 Professional [Antivirus]	7.x	150011	Not Implemented	Implemented	Not Implemented
Ad-Aware TotalSecurity	21.x	150000	Not Implemented	Implemented	Not Implemented
Ad-Aware TotalSecurity Lavasoft Ad-Aware Total Security 2014	11.x	150000	Not Implemented	Implemented	Not Implemented
Ad-Aware Total Security [Firewall]	3.x	150014	Not Implemented	Implemented	Not Implemented
Ad-Aware Total Security [Antispyware]	21.x	150016	Not Implemented	Implemented	Not Implemented
Ad-Aware Total Security [AntiVirus]	21.x	150015	Not Implemented	Implemented	Not Implemented
Ad-Aware Pro [AntiVirus] Ad-Aware Plus [AntiVirus]	8.x	150010	Not Implemented	Implemented	Not Implemented

Ad-Aware Pro Security	11.x	150018	Not Implemented	Implemented	Not Implemented
Ad-Aware Pro Internet Security [AntiVirus]	8.x	150013	Not Implemented	Implemented	Not Implemented
Ad-Aware Pro Internet Security [AntiVirus] Ad-Aware Free Internet Security	9.x	150013	Not Implemented	Implemented	Not Implemented
Ad-Aware Pro	8.x	150005	Not Implemented	Implemented	Not Implemented
Ad-Aware Pro	9.x	150005	Not Implemented	Implemented	Not Implemented
Ad-Aware Personal Security	11.x	150017	Not Implemented	Implemented	Not Implemented
Ad-Aware Free Antivirus +	11.x	150019	Not Implemented	Implemented	Not Implemented
Ad-Aware	9.x	150001	Implemented	Implemented	Not Implemented
Ad-Aware Ad-Aware Free Ad-Aware Pro Ad-Aware Personal Security	10.x	150001	Implemented	Implemented	Not Implemented
Ad-Aware	8.x	150001	Implemented	Implemented	Not Implemented
Ad-Aware 2008	x.x	1002690	Not Implemented	Not Implemented	Not Implemented
Loaris, Inc.					
Loaris Trojan Remover	x.x	1001301	Not Implemented	Not Implemented	Not Implemented
LogicNow, Inc.					
Managed Antivirus	5.x	489000	Implemented	Implemented	Implemented
Lumension Security, Inc.					
HEAT® Endpoint Management and Security Suite Agent	x.x	1002775	Implemented	Implemented	Implemented
Malwarebytes Corporation					
Malwarebytes Anti-Malware Malwarebytes Anti-Malware Free	1.x	151000	Implemented	Implemented	Implemented
Malwarebytes Anti-Malware Malwarebytes Anti-Malware Free	2.x	151000	Implemented	Implemented	Implemented

Malwarebytes Anti-Malware Malwarebytes Free	3.x	151000	Implemented	Implemented	Implemented
Malwarebytes Endpoint Agent	1.x	151004	Implemented	Implemented	Not Implemented
Malwarebytes Anti-Malware Pro Malwarebytes Anti-Malware for Business 1.x	1.x	151001	Implemented	Implemented	Implemented
Malwarebytes Anti-Malware Premium	2.x	151002	Implemented	Implemented	Implemented
Malwarebytes Anti-Malware Premium Malwarebytes Premium	3.x	151002	Implemented	Implemented	Implemented
Max Secure Software					
Max Secure Anti Virus Pro Max Secure Anti Virus Pro 2013	19.x	425000	Not Implemented	Not Implemented	Not Implemented
Max Secure Anti Virus Plus Max Secure Antivirus Plus 2013	19.x	425001	Implemented	Not Implemented	Implemented
Max Internet Security Max Secure Internet Security 2013	19.x	425002	Implemented	Not Implemented	Implemented
Max Secure Total Security Max Secure Total Security 2013	19.x	425003	Implemented	Not Implemented	Implemented
Max Spyware Detector	x.x	1000874	Not Implemented	Not Implemented	Not Implemented
Max Secure Anti Virus Enterprise Edition	x.x	1001367	Not Implemented	Not Implemented	Not Implemented
Maya Software Technologies					
PremiumAV Anti-Virus PremiumAV AntiVirus 2014	1.x	358000	Not Implemented	Implemented	Not Implemented
PremiumIS Internet Security	1.x	358001	Not Implemented	Implemented	Not Implemented
McAfee, Inc.					
McAfee VirusScan Enterprise	7.0.0.x	5011	Implemented	Implemented	Implemented
McAfee VirusScan Enterprise	7.1.0.x	5011	Implemented	Implemented	Implemented
McAfee VirusScan Enterprise	7.5.0.x	5011	Implemented	Implemented	Implemented
McAfee VirusScan Enterprise McAfee VirusScan Enterprise 8.0i	8.0.0.x	5011	Implemented	Implemented	Implemented
McAfee VirusScan Enterprise	8.7.x	5011	Implemented	Implemented	Implemented

McAfee VirusScan Enterprise	8.8.x	5011	Implemented	Implemented	Implemented
McAfee VirusScan Enterprise McAfee Enterprise 8.5i	8.x	5011	Implemented	Implemented	Implemented
McAfee VirusScan Home Edition	7.x	5012	Implemented	Implemented	Not Implemented
McAfee VirusScan Professional Edition	7.x	5014	Implemented	Implemented	Not Implemented
McAfee VirusScan Professional	8.x	5013	Implemented	Implemented	Not Implemented
McAfee VirusScan Professional	8xxx	5013	Implemented	Implemented	Not Implemented
McAfee VirusScan Professional	9.x	5013	Implemented	Implemented	Not Implemented
McAfee VirusScan AS	11.x	5007	Implemented	Implemented	Not Implemented
McAfee VirusScan AS	12.x	5007	Implemented	Implemented	Not Implemented
McAfee VirusScan AS	13.x	5007	Implemented	Implemented	Not Implemented
McAfee VirusScan AS	14.x	5007	Implemented	Implemented	Not Implemented
McAfee AntiSpyware	1.5.x	5004	Implemented	Implemented	Not Implemented
McAfee AntiSpyware	1.x	5004	Implemented	Implemented	Not Implemented
McAfee AntiSpyware	2.0.x	5004	Implemented	Implemented	Not Implemented
McAfee AntiSpyware	2.x	5004	Implemented	Implemented	Not Implemented
McAfee Anti-Spyware Enterprise Module	8.0.0.x	5003	Implemented	Implemented	Not Implemented
McAfee AntiSpyware Enterprise	8.x	5005	Implemented	Implemented	Not Implemented
McAfee AntiSpyware Enterprise Module	8.5.x	5006	Implemented	Implemented	Not Implemented
McAfee AntiSpyware Enterprise Module	8.7.x	5006	Implemented	Implemented	Not Implemented
McAfee Managed VirusScan	3.x	5009	Implemented	Implemented	Not Implemented
McAfee Managed VirusScan McAfee Total Protection for Small Business McAfee Total Protection for Small Business Advanced	4.x	5009	Implemented	Implemented	Not Implemented

McAfee unknown product	x	5010	Implemented	Implemented	Not Implemented
McAfee CloudAV	100.x	5031	Implemented	Implemented	Not Implemented
MOVE AV Client MOVE AV Multi-Platform	2.x	5033	Implemented	Implemented	Not Implemented
MOVE AV Client	3.x	5033	Implemented	Implemented	Not Implemented
MOVE AV Client	4.x	5033	Implemented	Implemented	Not Implemented
McAfee Endpoint Security Web Control	10.x	5029	Implemented	Implemented	Implemented
McAfee Endpoint Security Device Control	10.x	5030	Implemented	Implemented	Implemented
McAfee Endpoint Security Firewall	10.x	5028	Implemented	Implemented	Implemented
McAfee Endpoint Security Threat Prevention McAfee Endpoint Security McAfee SaaS Endpoint Protection	10.x	5027	Implemented	Implemented	Implemented
McAfee VirusScan McAfee Internet Security Suite 2006	10.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee Internet Security Suite 2007 McAfee VirusScan Plus 2007	11.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee VirusScan Plus 2008	12.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee Total Protection 3.0 McAfee VirusScan Plus 2010 マカフィー・ウイルスス キャンプラス2010	13.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee VirusScan Plus 2011 McAfee Total Protection 5.0	14.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee Total Protection 11.0 McAfee Internet Security 11.0 McAfee Antivirus Plus 2012 McAfee Internet Security 2012 McAfee Total Protection	15.x	5001	Implemented	Implemented	Implemented

2012					
McAfee VirusScan McAfee Total Protection 6.x McAfee Anti-Virus 2013 McAfee AntiVirus Plus 2013 McAfee Internet Security 2013 McAfee Total Protection 2013 マカフィー インターネットセキュリティ McAfee LiveSafe - Internet Security マカフィー リブセーフ - インターネットセキュリティ McAfee All Access - Total Protection	16.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee Total Protection 7.x McAfee Total Protection 2014 McAfee トータルプロテクション 2014 マカフィー オールアクセス 2014 McAfee All Access - Total Protection	17.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee All Access - Total Protection McAfee Total Protection McAfee Internet Security McAfee Antivirus Plus	18.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee Total Protection 14.x McAfee LiveSafe 14.x McAfee Internet Security 14.x	19.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee LiveSafe 16.x	20.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan	4.5.1.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee VirusScan 2004	8.x	5001	Implemented	Implemented	Implemented
McAfee VirusScan	8xxx	5001	Implemented	Implemented	Implemented
McAfee VirusScan McAfee VirusScan 2005 McAfee Internet Security	9.x	5001	Implemented	Implemented	Implemented

Suite 2005					
McAfee VirusScan	9xxx	5001	Implemented	Implemented	Implemented
McAfee VirusScan	21.x	5001	Implemented	Implemented	Implemented
McAfee Internet Security 6.0 McAfee Internet Security 2004	8.x	5008	Implemented	Implemented	Implemented
McAfee Personal Firewall Express	5.x	5018	Implemented	Implemented	Implemented
McAfee Online Backup	3.x	5022	Implemented	Implemented	Implemented
McAfee Online Backup	4.x	5022	Implemented	Implemented	Implemented
McAfee Online Backup	5.x	5022	Implemented	Implemented	Implemented
McAfee Host Intrusion Prevention	6.x	5017	Implemented	Implemented	Implemented
McAfee Host Intrusion Prevention	7.x	5017	Implemented	Implemented	Implemented
McAfee Host Intrusion Prevention	8.x	5017	Implemented	Implemented	Implemented
McAfee Free Antivirus	x.x	1002471	Not Implemented	Implemented	Not Implemented
McAfee AntiVirus	x.x	1002813	Not Implemented	Implemented	Not Implemented
Microminder					
Microminder Sentinel Antivirus	5.x	503000	Implemented	Not Implemented	Implemented
Microsoft Corp.					
Microsoft Forefront Client Security	1.5.x	6011	Implemented	Implemented	Implemented
Microsoft Forefront Endpoint Protection 2010	2.x	6019	Implemented	Implemented	Implemented
System Center Endpoint Protection	2.x	6023	Implemented	Implemented	Implemented
System Center Endpoint Protection	4.x	6023	Implemented	Implemented	Implemented
Microsoft Security Essentials Microsoft Forefront Endpoint Protection 2012 System Center Endpoint Protection 2012 Windows Intune Endpoint Protection	4.x	6020	Implemented	Implemented	Implemented
Microsoft Security Essentials	2.x	6020	Implemented	Implemented	Implemented

Windows Intune Malware Protection [Antivirus] Windows Intune	1.x	6018	Implemented	Implemented	Implemented
Windows Intune Endpoint Protection Windows Intune	2.x	6021	Implemented	Implemented	Implemented
Microsoft Security Essentials [Antivirus]	1.x	6012	Implemented	Implemented	Implemented
Microsoft Security Essentials [Antispyware]	1.x	6008	Implemented	Implemented	Implemented
Microsoft Security Essentials [Antispyware]	2.x	6008	Implemented	Implemented	Implemented
Windows Defender	1.x	6009	Implemented	Implemented	Implemented
Windows Defender	4.x	6009	Implemented	Implemented	Implemented
Windows Defender	6.x	6009	Implemented	Implemented	Implemented
Windows Defender Vista	1.x	6010	Implemented	Implemented	Implemented
MicroWorld					
eScan Internet Security for Windows	10.x	191003	Implemented	Implemented	Implemented
eScan Internet Security for Windows	11.x	191003	Implemented	Implemented	Implemented
eScan Internet Security for Windows	8.x	191003	Implemented	Implemented	Implemented
eScan Internet Security Suite	11.x	191000	Implemented	Implemented	Implemented
eScan Virus Control (VC) for Windows	8.x	191005	Not Implemented	Implemented	Not Implemented
eScan Virus Control (VC) for Windows	9.x	191005	Not Implemented	Implemented	Not Implemented
eScan Corporate for Microsoft SBS Standard	11.x	191011	Not Implemented	Implemented	Not Implemented
eScan Anti-Virus (AV) for Windows eScan AV for Windows1	11.x	191001	Implemented	Implemented	Implemented
eScan Anti-Virus (AV) for Windows	10.x	191001	Implemented	Implemented	Implemented
eScan Anti-Virus (AV) for Windows	8.x	191001	Implemented	Implemented	Implemented
eScan Anti-Virus (AV) Edition for SMB	11.x	191002	Implemented	Implemented	Implemented
eScan Internet Security Suite for SMB	11.x	191009	Implemented	Implemented	Not Implemented
eScan Internet Security Suite for SMB	14.x	191009	Implemented	Implemented	Not Implemented

eScan Internet Security Suite for Business	14.x	191012	Implemented	Implemented	Implemented
eScan Professional for Windows	8.x	191004	Implemented	Implemented	Not Implemented
eScan Corporate for Windows	11.x	191010	Implemented	Implemented	Not Implemented
eScan Corporate for Windows	14.x	191010	Implemented	Implemented	Not Implemented
eScan Total Security	x.x	1002643	Implemented	Implemented	Implemented
MINUSOFT INDIA PRIVATE LIMITED					
Minusoft Kido	x.x	1002987	Not Implemented	Implemented	Not Implemented
Morphisec Ltd.					
Morphisec Endpoint Threat Prevention	x.x	1002857	Not Implemented	Not Implemented	Not Implemented
MSecure Data Labs					
MSecure Antivirus MalwareSecure Antivirus	9.x	472000	Not Implemented	Implemented	Implemented
MSecure DenyWall Total Security 360	x.x	1002804	Implemented	Implemented	Implemented
Mysecuritywin					
Xvirus Personal Guard	4.x	461000	Not Implemented	Not Implemented	Not Implemented
Xvirus Personal Guard Xvirus	5.x	461000	Not Implemented	Not Implemented	Not Implemented
N-able Technologies Inc					
Security Manager AV Defender	5.x	305001	Implemented	Implemented	Not Implemented
Security Manager AV Defender	6.x	305001	Implemented	Implemented	Not Implemented
Nano Security					
NANO AntiVirus	0.x	279000	Implemented	Implemented	Implemented
Nerdy Nynjas					
Nynja Clean	x.x	1001300	Not Implemented	Implemented	Not Implemented
NETGATE Technologies s.r.o.					
NETGATE Internet Security	x.x	1001117	Implemented	Implemented	Implemented
Netpia.com, Inc.					
PC-Clean	x.x	1000796	Not Implemented	Not Implemented	Not Implemented

New Technology Wave Inc.					
Virus Chaser	5.x	192001	Not Implemented	Not Implemented	Not Implemented
Virus Chaser	8.x	192001	Not Implemented	Not Implemented	Not Implemented
NictaTech Software					
Digital Patrol	5.x	451000	Not Implemented	Implemented	Not Implemented
NIFTY Corporation					
常時安全セキュリティ24	x.x	1002992	Not Implemented	Not Implemented	Not Implemented
NinjaRMM LLC					
VipreAV	x.x	1002973	Implemented	Implemented	Implemented
Noralabs					
Norascan	x.x	1002943	Not Implemented	Not Implemented	Not Implemented
Norman ASA					
Norman Endpoint Protection	11.x	193004	Implemented	Implemented	Implemented
Norman Endpoint Protection	7.x	193004	Implemented	Implemented	Implemented
Norman Endpoint Protection	8.x	193004	Implemented	Implemented	Implemented
Norman Endpoint Protection	9.x	193004	Implemented	Implemented	Implemented
Norman Security Suite Norman Antivirus	10.x	193007	Implemented	Implemented	Implemented
Norman Security Suite	8.x	193007	Implemented	Implemented	Implemented
Norman Security Suite	9.x	193007	Implemented	Implemented	Implemented
Norman Security Suite	11.x	193007	Implemented	Implemented	Implemented
Norman Virus Control	5.x	193005	Implemented	Implemented	Implemented
Norman Virus Control	6.x	193005	Implemented	Implemented	Implemented
Norman Virus Control Norman Security Suite 7.x	7.x	193005	Implemented	Implemented	Implemented
nProtect, Inc.					
nProtect Anti-Virus/Spyware	x.x	1001608	Not Implemented	Implemented	Not Implemented
Old McDonald's Farm					
Autorun Eater	x.x	1000862	Not Implemented	Not Implemented	Not Implemented
OPSWAT, Inc.					
Metascan 4	x.x	1000215	Not Implemented	Not Implemented	Not Implemented

Metadefender	x.x	1000293	Not Implemented	Not Implemented	Not Implemented
Orbasoft ApS.					
Adware Remover	x.x	1001074	Not Implemented	Not Implemented	Not Implemented
OSHI LIMITED					
OSHI Defender	x.x	1002461	Not Implemented	Not Implemented	Not Implemented
Palo Alto Networks					
Traps	3.x	484000	Implemented	Implemented	Not Implemented
Traps	4.x	484000	Implemented	Implemented	Not Implemented
Panda Software					
Panda Global Protection	3.x	114004	Implemented	Implemented	Implemented
Panda Global Protection Panda Global Protection 2012	5.x	114004	Implemented	Implemented	Implemented
Panda Global Protection Panda Global Protection 2013	6.x	114004	Implemented	Implemented	Implemented
Panda Global Protection Panda Global Protection 2014	7.x	114004	Implemented	Implemented	Implemented
Panda Global Protection [Hard Disk Encryption]	4.x	114005	Implemented	Implemented	Implemented
Panda Global Protection [Hard Disk Encryption]	5.x	114005	Implemented	Implemented	Implemented
Panda Global Protection [Hard Disk Encryption]	6.x	114005	Implemented	Implemented	Implemented
Panda Global Protection [Hard Disk Encryption]	7.x	114005	Implemented	Implemented	Implemented
Panda Global Protection 2011	4.x	114040	Implemented	Implemented	Implemented
Panda Global Protection 2010	3.x	114021	Implemented	Implemented	Implemented
Panda Global Protection 2009	2.x	114020	Implemented	Implemented	Implemented
Panda Cloud Antivirus	0.x	114018	Implemented	Implemented	Not Implemented
Panda Cloud Antivirus	1.x	114018	Implemented	Implemented	Not Implemented

Panda Cloud Antivirus Panda Cloud Antivirus PRO Panda Cloud Antivirus FREE	2.x	114018	Implemented	Implemented	Not Implemented
Panda Cloud Antivirus Panda Cloud Antivirus PRO Panda Cloud Antivirus FREE	3.x	114018	Implemented	Implemented	Not Implemented
Panda Antivirus Pro Panda Antivirus Pro 2012	11.x	114043	Implemented	Implemented	Implemented
Panda Antivirus Pro Panda Antivirus Pro 2013	12.x	114043	Implemented	Implemented	Implemented
Panda Antivirus Pro Panda Antivirus Pro 2014	13.x	114043	Implemented	Implemented	Implemented
Panda Antivirus Pro	15.x	114043	Implemented	Implemented	Implemented
Panda Antivirus Pro Panda Antivirus Pro 2016	16.x	114043	Implemented	Implemented	Implemented
Panda Antivirus Pro	17.x	114043	Implemented	Implemented	Implemented
Panda Antivirus Pro	7.x	114043	Implemented	Implemented	Implemented
Panda Cloud Office Protection	7.x	114047	Implemented	Implemented	Not Implemented
Panda Adaptive Defense 360	7.x	114049	Implemented	Implemented	Implemented
Panda Global Protection Panda Global Protection 2016	16.x	114004	Implemented	Implemented	Not Implemented
Panda Internet Security Panda Internet Security 2010 Panda Internet Security 2015	15.x	114003	Implemented	Implemented	Not Implemented
Panda Internet Security Panda Internet Security 2012 Panda Internet Security 2012 for Netbooks	17.x	114003	Implemented	Implemented	Not Implemented
Panda Internet Security Panda Internet Security 2013	18.x	114003	Implemented	Implemented	Not Implemented
Panda Internet Security Panda Internet Security 2013	19.x	114003	Implemented	Implemented	Not Implemented
Panda Internet Security Panda Internet Security 2016	16.x	114003	Implemented	Implemented	Not Implemented
Panda TruPrevent Personal 2006	3.x	114035	Implemented	Implemented	Not Implemented

Panda Titanium Firewall 2006	5.x	114039	Implemented	Implemented	Not Implemented
Panda TruPrevent Personal 2005	2.x	114034	Implemented	Implemented	Not Implemented
Panda Titanium Firewall 2005	4.x	114038	Implemented	Implemented	Not Implemented
Panda Titanium Antivirus 2005	4.x	114033	Implemented	Implemented	Not Implemented
Panda Titanium Antivirus 2004	3.00.00	114032	Implemented	Implemented	Not Implemented
Panda Titanium Antivirus 2004	3.01.01.x	114032	Implemented	Implemented	Not Implemented
Panda Titanium Antivirus 2004	3.02.02.x	114032	Implemented	Implemented	Not Implemented
Panda Titanium 2006 Antivirus + Antispyware [AntiSpyware]	5.x	114006	Implemented	Implemented	Not Implemented
Panda Titanium 2006 Antivirus + Antispyware	5.x	114031	Implemented	Implemented	Not Implemented
Panda Internet Security 2011 Panda IS for Netbooks Panda Internet Security for Netbooks	16.x	114042	Implemented	Implemented	Not Implemented
Panda Internet Security 2010	15.x	114025	Implemented	Implemented	Not Implemented
Panda Internet Security 2009	14.x	114024	Implemented	Implemented	Not Implemented
Panda Internet Security 2008	12.x	114023	Implemented	Implemented	Not Implemented
Panda Internet Security 2007	11.x	114022	Implemented	Implemented	Not Implemented
Panda Antiphishing	15.x	114001	Implemented	Implemented	Not Implemented
Panda Antiphishing	16.x	114001	Implemented	Implemented	Not Implemented
Panda Antiphishing	17.x	114001	Implemented	Implemented	Not Implemented
Panda Antiphishing	3.x	114001	Implemented	Implemented	Not Implemented
Panda Antiphishing	4.x	114001	Implemented	Implemented	Not Implemented
Panda Antiphishing	9.x	114001	Implemented	Implemented	Not Implemented

Panda Antivirus + Firewall 2007	6.x	114008	Implemented	Implemented	Not Implemented
Panda Antivirus + Firewall 2008 熊猫卫士防病毒 + 防火墙 2008	7.x	114009	Implemented	Implemented	Not Implemented
Panda Antivirus 2007	2.x	114010	Implemented	Implemented	Not Implemented
Panda Antivirus 2008 Panda 안티바이러스 2008 熊猫卫士防病毒2008	3.x	114011	Implemented	Implemented	Not Implemented
Panda Antivirus 6.0 Platinum	6.0	114012	Implemented	Implemented	Not Implemented
Panda Antivirus Lite	1.x	114013	Implemented	Implemented	Not Implemented
Panda Antivirus Lite	3.x	114013	Implemented	Implemented	Not Implemented
Panda Antivirus Platinum	7.04.x	114014	Implemented	Implemented	Not Implemented
Panda Antivirus Platinum	7.05.04.x	114014	Implemented	Implemented	Not Implemented
Panda Antivirus Platinum	7.06.01.x	114014	Implemented	Implemented	Not Implemented
Panda Antivirus Pro 2009	8.x	114015	Implemented	Implemented	Not Implemented
Panda Antivirus Pro 2010	9.x	114016	Implemented	Implemented	Not Implemented
Panda Antivirus Pro 2011	10.x	114041	Implemented	Implemented	Not Implemented
Panda Client Shield Panda ClientShield 2006 Panda ClientShield 2006 with TruPrevent Panda ClientShield	4.x	114017	Implemented	Implemented	Implemented
Panda Backup Client	3.x	114002	Implemented	Implemented	Not Implemented
Panda Security for Desktops Panda Security for Enterprise	4.x	114029	Not Implemented	Implemented	Not Implemented
Panda Free Antivirus	15.x	114046	Implemented	Implemented	Implemented
Panda Free Antivirus	16.x	114046	Implemented	Implemented	Implemented
Panda Free Antivirus	7.x	114046	Implemented	Implemented	Implemented
Panda Free Antivirus	17.x	114046	Implemented	Implemented	Implemented

Panda Free Antivirus Panda Protection	18.x	114046	Implemented	Implemented	Implemented
Panda Gold Protection	15.x	114045	Implemented	Implemented	Not Implemented
Panda Gold Protection	16.x	114045	Implemented	Implemented	Not Implemented
Panda Gold Protection	7.x	114045	Implemented	Implemented	Not Implemented
Panda Endpoint Protection	5.x	114019	Implemented	Implemented	Implemented
Panda Endpoint Protection Panda Cloud Office Protection	6.x	114019	Implemented	Implemented	Implemented
Panda Endpoint Protection Panda Cloud Office Protection	7.x	114019	Implemented	Implemented	Implemented
Panda Internet Security for Netbooks	x.x	1002078	Not Implemented	Implemented	Implemented
Panda Dome	x.x	1003011	Not Implemented	Implemented	Implemented
ParetoLogic Inc					
XoftSpy AntiVirus Pro	9.x	476000	Implemented	Implemented	Not Implemented
PC Cleaner Inc.					
PC Cleaner PC Cleaner Pro	10.x	342000	Not Implemented	Not Implemented	Not Implemented
PC Antivirus Pro	x.x	1000828	Not Implemented	Not Implemented	Not Implemented
Anti-Malware Pro	x.x	1002799	Implemented	Implemented	Implemented
PC Tools Software					
ThreatFire 4.1	4.x	157019	Not Implemented	Not Implemented	Not Implemented
ThreatFire 4.0	4.x	157018	Not Implemented	Not Implemented	Not Implemented
ThreatFire 3.5	3.5.x	157017	Not Implemented	Not Implemented	Not Implemented
ThreatFire 3.0	3.x	157016	Not Implemented	Not Implemented	Not Implemented
PC Tools Internet Security PC Tools Internet Security 2011	8.x	157024	Implemented	Implemented	Not Implemented
PC Tools Internet Security PC Tools Internet Security 2012	9.x	157024	Implemented	Implemented	Not Implemented

PC Tools Internet Security [Antivirus] PC Tools Internet Security 2008	5.x	157013	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Antivirus]	6.x	157013	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Antivirus]	7.x	157013	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Antispyware]	5.x	157000	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Antispyware]	6.x	157000	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Antispyware]	7.x	157000	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Firewall]	3.x	157021	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Firewall]	4.x	157021	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Firewall]	6.x	157021	Implemented	Implemented	Not Implemented
PC Tools Internet Security [Firewall]	7.x	157021	Implemented	Implemented	Not Implemented
PC Tools AntiVirus 2.0 PC Tools Antivirus 2006	2.x	157009	Not Implemented	Implemented	Not Implemented
PC Tools AntiVirus 2007	3.1.x	157010	Not Implemented	Implemented	Not Implemented
PC Tools AntiVirus 2007	3.x	157010	Not Implemented	Implemented	Not Implemented
PC Tools AntiVirus 2008	4.x	157011	Not Implemented	Implemented	Not Implemented
PC Tools AntiVirus 2008	5.x	157011	Not Implemented	Implemented	Not Implemented
PC Tools AntiVirus 2009	6.x	157012	Not Implemented	Implemented	Not Implemented
PC Tools AntiVirus Free 2010 PC Tools Spyware Doctor with AntiVirus PC Tools AntiVirus Free	7.x	157022	Not Implemented	Implemented	Not Implemented
Spyware Doctor	4.x	157002	Implemented	Implemented	Not Implemented
Spyware Doctor	5.x	157002	Implemented	Implemented	Not Implemented
Spyware Doctor 3.0	3.x	157003	Implemented	Implemented	Not Implemented

Spyware Doctor 3.1	3.x	157004	Implemented	Implemented	Not Implemented
Spyware Doctor 3.2	3.x	157005	Implemented	Implemented	Not Implemented
Spyware Doctor 3.5	3.x	157006	Implemented	Implemented	Not Implemented
Spyware Doctor 3.8	3.x	157007	Implemented	Implemented	Not Implemented
Spyware Doctor [AntiSpyware]	5.x	157008	Implemented	Implemented	Not Implemented
Spyware Doctor [Antivirus]	5.x	157015	Implemented	Implemented	Not Implemented
PC Tools Spyware Doctor with AntiVirus PC Tools Spyware Doctor™ с антивирусом 2011 PC Tools Spyware Doctor™ (带防毒组件包) 2011 PC Tools Spyware Doctor™ včetně aplikace AntiVirus 2011 PC Tools Spyware Doctor™ mit Antivirus 2011 PC Tools Spyware Doctor™와 안티바이러스 2011 PC Tools Spyware Doctor™ con Antivirus 2011 PC Tools Spyware Doctor™ avec Antivirus 2011 アンチウィルスの付いた PC Tools Spyware Doctor™ 2011	8.x	157023	Implemented	Implemented	Not Implemented
PC Tools Spyware Doctor with AntiVirus	9.x	157023	Implemented	Implemented	Not Implemented
PC Tools Spyware Doctor [Antivirus]	5.x	157014	Implemented	Implemented	Not Implemented
PC Tools Spyware Doctor [Antivirus]	6.x	157014	Implemented	Implemented	Not Implemented
PC Tools Spyware Doctor [Antivirus]	7.x	157014	Implemented	Implemented	Not Implemented
PC Tools Spyware Doctor	5.x	157001	Implemented	Implemented	Not Implemented
PC Tools Spyware Doctor	6.x	157001	Implemented	Implemented	Not Implemented
PC Tools Spyware Doctor	7.x	157001	Implemented	Implemented	Not Implemented

PC Tools Spyware Doctor	8.x	157001	Implemented	Implemented	Not Implemented
PCSecurityShield					
The Shield Deluxe	13.x	130000	Not Implemented	Implemented	Not Implemented
The Shield Deluxe The Shield Deluxe 2011	14.x	130000	Not Implemented	Implemented	Not Implemented
Security Shield 2013	x.x	1000655	Not Implemented	Implemented	Not Implemented
Pika Software (Pty) Ltd.					
Pika Purger	x.x	1001315	Not Implemented	Not Implemented	Not Implemented
Preventon Technologies Ltd.					
Preventon Antivirus Preventon Server Antivirus	4.x	312000	Implemented	Implemented	Implemented
Preventon Antivirus Preventon Antivirus Pro Preventon Antivirus Premium	5.x	312000	Implemented	Implemented	Implemented
Proland Software					
Protector Plus Protector Plus Professional Protector Plus 2012	8.x	344000	Not Implemented	Implemented	Implemented
Protector Plus Protector Plus Professional	9.x	344000	Not Implemented	Implemented	Implemented
Quick Guard Technologies					
Quick Guard Total Security	1.x	466000	Implemented	Implemented	Implemented
Quick Heal Technologies (P) Ltd.					
Quick Heal AntiVirus Server Edition	12.x	109007	Implemented	Implemented	Implemented
Quick Heal AntiVirus Server Edition	13.x	109007	Implemented	Implemented	Implemented
Quick Heal AntiVirus Server Edition	14.x	109007	Implemented	Implemented	Implemented
Quick Heal AntiVirus Server Edition	15.x	109007	Implemented	Implemented	Implemented
Quick Heal Endpoint Security	14.x	109008	Implemented	Implemented	Implemented
Quick Heal Endpoint Security	15.x	109008	Implemented	Implemented	Implemented
Quick Heal Total Security [AntiSpyware]	11.x	109002	Implemented	Implemented	Implemented

Quick Heal Total Security [AntiSpyware]	12.x	109002	Implemented	Implemented	Implemented
Quick Heal Total Security	13.x	75100	Implemented	Implemented	Implemented
Quick Heal Total Security	14.x	75100	Implemented	Implemented	Implemented
Quick Heal Total Security Quick Heal Total Security 2014	15.x	75100	Implemented	Implemented	Implemented
Quick Heal Total Security	12.x	75100	Implemented	Implemented	Implemented
Quick Heal Total Security	10.x	75100	Implemented	Implemented	Implemented
Quick Heal Total Security	11.x	75100	Implemented	Implemented	Implemented
Quick Heal Total Security	16.x	75100	Implemented	Implemented	Implemented
Quick Heal AntiVirus [AntiSpyware]	11.x	109004	Implemented	Implemented	Implemented
Quick Heal AntiVirus Pro	12.x	109006	Implemented	Implemented	Implemented
Quick Heal AntiVirus Pro	13.x	109006	Implemented	Implemented	Implemented
Quick Heal AntiVirus Pro	14.x	109006	Implemented	Implemented	Implemented
Quick Heal AntiVirus Pro	15.x	109006	Implemented	Implemented	Implemented
Quick Heal AntiVirus Pro	16.x	109006	Implemented	Implemented	Implemented
Quick Heal AntiVirus	11.x	109001	Implemented	Implemented	Implemented
Quick Heal AntiVirus	12.x	109001	Implemented	Implemented	Implemented
Quick Heal Internet Security Essentials Quick Heal Internet Security Essentials 2013	14.x	109009	Implemented	Implemented	Implemented
Quick Heal Internet Security Essentials Quick Heal Internet Security Essentials 2014	15.x	109009	Implemented	Implemented	Implemented
Quick Heal Internet Security [AntiSpyware]	11.x	109005	Implemented	Implemented	Implemented
Quick Heal Internet Security	12.x	109000	Implemented	Implemented	Implemented
Quick Heal Internet Security	13.x	109000	Implemented	Implemented	Implemented
Quick Heal Internet Security	14.x	109000	Implemented	Implemented	Implemented
Quick Heal Internet Security Quick Heal Internet Security 2014	15.x	109000	Implemented	Implemented	Implemented
Quick Heal Internet Security	11.x	109000	Implemented	Implemented	Implemented
Quick Heal Internet Security	16.x	109000	Implemented	Implemented	Implemented
Quick Heal Firewall Pro	3.x	109003	Implemented	Implemented	Implemented
Seqrite Endpoint Security	15.x	109010	Implemented	Implemented	Implemented
Seqrite Endpoint Security	16.x	109010	Implemented	Implemented	Implemented

Radialpoint Inc.					
Radialpoint Security Services	9.x	40100	Implemented	Implemented	Not Implemented
Radialpoint Security Services	5.5.x	40100	Implemented	Implemented	Not Implemented
Radialpoint Security Services	6.x	40100	Implemented	Implemented	Not Implemented
Radialpoint Security Services Spyware Protection	6.x	159000	Implemented	Implemented	Not Implemented
Radialpoint Security Services Spyware Protection	7.x	159000	Implemented	Implemented	Not Implemented
Radialpoint Security Services Spyware Protection	8.x	159000	Implemented	Implemented	Not Implemented
Radialpoint Security Services Spyware Protection	9.x	159000	Implemented	Implemented	Not Implemented
Radialpoint Spyware Protection	5.x	159001	Implemented	Implemented	Not Implemented
Radialpoint Virus Protection	5.5.x	159004	Implemented	Implemented	Not Implemented
Radialpoint Virus Protection	5.x	159004	Implemented	Implemented	Not Implemented
Radialpoint Security Services Virus Protection	6.x	159003	Implemented	Implemented	Not Implemented
Radialpoint Security Services Virus Protection	7.x	159003	Implemented	Implemented	Not Implemented
Radialpoint Security Services Virus Protection	8.x	159003	Implemented	Implemented	Not Implemented
Radialpoint Security Services Virus Protection	9.x	159003	Implemented	Implemented	Not Implemented
Zero-Knowledge Systems Radialpoint Security Services Spyware Protection	6.x	159002	Implemented	Implemented	Not Implemented
Zero-Knowledge Systems Radialpoint Security Services Virus Protection	6.x	159005	Implemented	Implemented	Not Implemented
Radialpoint Firewall	5.x	159006	Implemented	Implemented	Not Implemented
Radialpoint Security Services Firewall	6.x	159007	Implemented	Implemented	Not Implemented
Radialpoint Security Services Firewall	7.x	159007	Implemented	Implemented	Not Implemented
Radialpoint Security Services Firewall	8.x	159007	Implemented	Implemented	Not Implemented

Zero-Knowledge Systems Radialpoint Security Services Firewall	6.x	159008	Implemented	Implemented	Not Implemented
Services de sécurité Radialpoint Antivirus	9.x	159009	Implemented	Implemented	Not Implemented
Services de sécurité Radialpoint Anti-logiciel espion	9.x	159010	Implemented	Implemented	Not Implemented
Services de sécurité Radialpoint	9.x	159011	Implemented	Implemented	Not Implemented
Tech Tune-up Security	16.x	159012	Implemented	Implemented	Not Implemented
Reason Software Company Inc.					
Reason Core Security	x.x	1002247	Implemented	Implemented	Implemented
REVE Systems					
REVE Antivirus	x.x	1002578	Implemented	Implemented	Not Implemented
Reza Restu , Inc					
RRAV Antivirus Plus	x.x	1002283	Not Implemented	Not Implemented	Not Implemented
Roboscan Inc					
Roboscan Internet Security Roboscan Internet Security Free Roboscan Internet Security Pro	2.x	338000	Implemented	Implemented	Not Implemented
Rogers					
Rogers Online Protection Basic	16.x	160004	Implemented	Implemented	Implemented
Rogers Online Protection Premium	16.x	160003	Implemented	Implemented	Implemented
Rogers Online Protection Anti-Spyware	8.x	160000	Implemented	Implemented	Implemented
Rogers Online Protection Firewall	8.x	160002	Implemented	Implemented	Implemented
Rogers Online Protection Anti-Virus	8.x	160001	Implemented	Implemented	Implemented
Safer Networking Ltd.					
Spybot - Search & Destroy	2.x	161004	Not Implemented	Implemented	Not Implemented
Spybot - Search & Destroy 1.6	1.6.x	161003	Not Implemented	Implemented	Not Implemented

Spybot - Search & Destroy 1.5	1.x	161002	Not Implemented	Implemented	Not Implemented
Spybot - Search & Destroy 1.4	1.4	161001	Not Implemented	Implemented	Not Implemented
Spybot - Search & Destroy 1.3	1.3	161000	Not Implemented	Implemented	Not Implemented
SaID Ltd.					
Dr.Web	4.32.x	194000	Implemented	Implemented	Not Implemented
Dr.Web	4.33.x	194000	Implemented	Implemented	Not Implemented
Dr.Web	4.44.x	194000	Implemented	Implemented	Not Implemented
Dr.Web Dr Web Security Space	5.x	194000	Implemented	Implemented	Not Implemented
SecuraShield India Pvt. Ltd.					
SecuraShield Total Security Cloud Premium	x.x	1003022	Not Implemented	Not Implemented	Not Implemented
SecureAge Technology					
SecureAPlus	x.x	1001314	Not Implemented	Implemented	Not Implemented
SecureAPlus	x.x	1002737	Not Implemented	Implemented	Not Implemented
SecureHunter, LLC.					
Secure Hunter Anti-Malware Professional	x.x	1002678	Implemented	Implemented	Implemented
Security Stronghold					
Stronghold AntiMalware	x.x	1001302	Not Implemented	Not Implemented	Not Implemented
SentinelOne					
Sentinel Agent	1.x	493000	Implemented	Implemented	Not Implemented
Sentinel Agent	2.x	493000	Implemented	Implemented	Not Implemented
SGA SOLUTIONS					
VirusChaser	x.x	1002811	Not Implemented	Implemented	Not Implemented
ShadowDefender					
Shadow Defender	1.x	481000	Not Implemented	Not Implemented	Not Implemented

ShieldApps					
Shield Antivirus	x.x	1002340	Implemented	Implemented	Implemented
Smadsoft					
SmadAV	x.x	1000906	Implemented	Not Implemented	Not Implemented
Smart Heal					
Smart Heal Total Security	x.x	1002588	Not Implemented	Implemented	Not Implemented
Sniper Corporation					
Sniper Antivirus	x.x	1002655	Not Implemented	Not Implemented	Not Implemented
SOFTWIN					
BitDefender Business Client	11.x	101015	Implemented	Implemented	Implemented
BitDefender Free Edition	7.x	101017	Implemented	Implemented	Implemented
BitDefender Antivirus Pro BitDefender Antivirus Pro 2011 BitDefender Internet Security 2011	14.x	101032	Implemented	Implemented	Implemented
BitDefender Free Edition 2009	12.x	101030	Implemented	Implemented	Implemented
BitDefender Free Edition v10	10.x	101018	Implemented	Implemented	Implemented
BitDefender Internet Security v10	10.x	101022	Implemented	Implemented	Implemented
BitDefender Internet Security v10 AS	10.x	101004	Implemented	Implemented	Implemented
BitDefender Professional Edition	7.x	101023	Implemented	Implemented	Implemented
BitDefender Antivirus 2008	11.x	101011	Implemented	Implemented	Implemented
BitDefender Antivirus 2009	12.x	101012	Implemented	Implemented	Implemented
BitDefender Antivirus 2010	13.x	101029	Implemented	Implemented	Implemented
BitDefender Antivirus Plus v10	10.x	101013	Implemented	Implemented	Implemented
BitDefender Total Security 2011	14.x	101031	Implemented	Implemented	Implemented
BitDefender 8 Free Edition	8.x	101005	Implemented	Implemented	Implemented
BitDefender 8 Professional Plus	8.x	101006	Implemented	Implemented	Implemented
BitDefender 8 Standard	8.x	101007	Implemented	Implemented	Implemented
BitDefender 9 Antispyware	9.x	101000	Implemented	Implemented	Implemented

BitDefender 9 Internet Security	9.x	101028	Implemented	Implemented	Implemented
BitDefender 9 Internet Security AS	9.x	101001	Implemented	Implemented	Implemented
BitDefender 9 Internet Security AntiVirus	9.x	101008	Implemented	Implemented	Implemented
BitDefender 9 Professional Plus	9.x	101009	Implemented	Implemented	Implemented
BitDefender 9 Standard	9.x	101010	Implemented	Implemented	Implemented
BitDefender Antivirus Plus v10 AS	10.x	101002	Implemented	Implemented	Implemented
BitDefender Antivirus v10 AS	10.x	101003	Implemented	Implemented	Implemented
BitDefender Antivirus v10	10.x	101014	Implemented	Implemented	Implemented
BitDefender Total Security 2008	11.x	101025	Implemented	Implemented	Implemented
BitDefender Total Security	12.x	170	Implemented	Implemented	Implemented
BitDefender Total Security 2010	13.x	101027	Implemented	Implemented	Implemented
BitDefender Internet Security 2010	13.x	101021	Implemented	Implemented	Implemented
BitDefender Internet Security 2009	12.x	101020	Implemented	Implemented	Implemented
BitDefender Internet Security 2008	11.x	101019	Implemented	Implemented	Implemented
Sophos Plc.					
Sophos Anti-Virus Sophos Endpoint Security and Control Sophos Endpoint	10.x	195000	Implemented	Implemented	Implemented
Sophos Anti-Virus	3.x	195000	Implemented	Implemented	Implemented
Sophos Anti-Virus	4.x	195000	Implemented	Implemented	Implemented
Sophos Anti-Virus	5.x	195000	Implemented	Implemented	Implemented
Sophos Anti-Virus Sophos small business solutions Sophos Security Suite SBE	6.x	195000	Implemented	Implemented	Implemented
Sophos Anti-Virus Sophos small business solutions Sophos Security Suite SBE	7.x	195000	Implemented	Implemented	Implemented
Sophos Anti-Virus Sophos small business solutions Sophos Security Suite SBE	9.x	195000	Implemented	Implemented	Implemented

Sophos Endpoint Security and Control					
Sophos Cloud Endpoint	11.x	195004	Implemented	Implemented	Implemented
Sourcefire, Inc					
ImmuneT Free Antivirus	3.x	343000	Not Implemented	Implemented	Not Implemented
SourceNext Corp.					
Super Security Zero	16.x	330000	Not Implemented	Implemented	Not Implemented
Super Security Zero スーパーセキュリティ ZERO	17.x	330000	Not Implemented	Implemented	Not Implemented
Super Security Zero スーパーセキュリティ	18.x	330000	Not Implemented	Implemented	Not Implemented
Super Security Zero スーパーセキュリティ	20.x	330000	Not Implemented	Implemented	Not Implemented
Super Security Zero スーパーセキュリティ	21.x	330000	Not Implemented	Implemented	Not Implemented
SPAMfighter					
SPYWAREfighter SPYWAREfighter PRO	4.x	346001	Not Implemented	Not Implemented	Not Implemented
VIRUSfighter	7.1.x	346000	Not Implemented	Implemented	Not Implemented
VIRUSfighter VIRUSfighter Server	7.5.x	346000	Not Implemented	Implemented	Not Implemented
Sunbelt Software					
Sunbelt VIPRE Enterprise Agent	3.x	164009	Implemented	Implemented	Implemented
VIPRE Premium VIPRE Antivirus Premium	4.x	164003	Not Implemented	Implemented	Implemented
VIPRE Enterprise	4.x	164002	Implemented	Implemented	Implemented
VIPRE Antivirus	4.x	164000	Implemented	Implemented	Implemented
VIPRE Antivirus	3.x	164000	Implemented	Implemented	Implemented
Sunrise Antivirus					
Sunrise Total Security	x.x	1003003	Not Implemented	Not Implemented	Not Implemented
SUPERAntiSpyware.com					
SUPERAntiSpyware Free Edition	4.x	165000	Implemented	Implemented	Implemented
SUPERAntiSpyware Free Edition	5.x	165000	Implemented	Implemented	Implemented

SUPERAntiSpyware Professional	4.x	165001	Implemented	Implemented	Implemented
SurfRight B.V.					
HitmanPro	x.x	1001109	Not Implemented	Not Implemented	Not Implemented
HitmanPro.Alert	x.x	1002248	Not Implemented	Implemented	Not Implemented
Swiss security laboratory.					
SWITZ Antivirus	x.x	1002963	Implemented	Implemented	Implemented
Symantec Corp.					
Symantec Endpoint Protection Cloud	22.x	1063	Implemented	Implemented	Not Implemented
Norton AntiVirus	19.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus	20.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus	21.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus Norton AntiVirus 2007 Norton Internet Security 2007 Norton Security Suite 2007 Norton Internet Security Suite 2007 Norton SystemWorks 2007	14.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus	10.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus Norton Internet Security 2008 Norton Antivirus 2008 Norton Internet Security Online 2008	15.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus Norton Antivirus 2009 Norton Antivirus Gaming Edition	16.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus Norton AntiVirus 2010 Norton Internet Security 2010	17.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus Norton AntiVirus 2011 Norton Internet Security 2011	18.x	1005	Implemented	Implemented	Implemented
Norton AntiVirus	22.x	1005	Implemented	Implemented	Implemented

Norton AntiVirus (Symantec Corporation)	15.x	1043	Implemented	Implemented	Implemented
Norton AntiVirus 2006 Norton AntiVirus 2006 EXTERNAL TEST Norton AntiVirus 12.0.0	12.0.x	1025	Implemented	Implemented	Implemented
Norton AntiVirus 2006	12.2.x	1025	Implemented	Implemented	Implemented
Norton AntiVirus 2006	12.x	1025	Implemented	Implemented	Implemented
Norton AntiVirus 2005	11.0.x	1024	Implemented	Implemented	Implemented
Norton AntiVirus Corporate Edition	7.x	1026	Implemented	Implemented	Implemented
Norton AntiVirus Corporate Edition 7.0 for Windows NT	7.x	1027	Implemented	Implemented	Implemented
Norton AntiVirus 2004 Professional Edition	10.x	1023	Implemented	Implemented	Implemented
Norton AntiVirus 2004 Professional	10.x	1022	Implemented	Implemented	Implemented
Norton AntiVirus 2004 (Symantec Corporation) Norton AntiVirus 2004	10.x	1021	Implemented	Implemented	Implemented
Norton AntiVirus 2004	10.x	1020	Implemented	Implemented	Implemented
Norton AntiVirus 2003 Professional Edition Norton AntiVirus 2003 Professional	9.x	1019	Implemented	Implemented	Implemented
Norton AntiVirus 2003 Professional	9.x	1018	Implemented	Implemented	Implemented
Norton AntiVirus 2003	9.x	1017	Implemented	Implemented	Implemented
Norton AntiVirus 2002 Professional Edition	8.x	1016	Implemented	Implemented	Implemented
Norton AntiVirus 2002 Professional	8.x	1015	Implemented	Implemented	Implemented
Norton AntiVirus 2002	8.00.58.x	1014	Implemented	Implemented	Implemented
Norton AntiVirus 2002	8.x	1014	Implemented	Implemented	Implemented
Norton AntiVirus [AntiSpyware]	15.x	1009	Implemented	Implemented	Implemented
Norton AntiVirus [AntiSpyware]	16.x	1009	Implemented	Implemented	Implemented
Norton AntiVirus [AntiSpyware]	17.x	1009	Implemented	Implemented	Implemented
Norton AntiVirus [AntiSpyware]	18.x	1009	Implemented	Implemented	Implemented

Norton Security Norton Antivirus Norton Internet Security Norton Security Deluxe	22.x	1061	Implemented	Implemented	Implemented
Symantec AntiVirus Symantec AntiVirus Corporate Edition Symantec Client Security 3.1.x Symantec AntiVirus Enterprise Edition	10.x	1035	Implemented	Implemented	Implemented
Symantec AntiVirus Symantec AntiVirus Corporate Edition Symantec AntiVirus Enterprise Edition	9.x	1035	Implemented	Implemented	Implemented
Symantec AntiVirus Client Symantec AntiVirus Corporate Edition	8.x	1036	Implemented	Implemented	Implemented
Symantec AntiVirus 用戶端 Symantec AntiVirus Corporate Edition	8.x	1037	Implemented	Implemented	Implemented
Symantec AntiVirus Server Symantec AntiVirus Corporate Edition	8.x	1038	Implemented	Implemented	Implemented
Symantec AntiVirus Win64	10.x	1039	Implemented	Implemented	Implemented
Symantec Client Security Symantec AntiVirus	10.x	1040	Implemented	Implemented	Implemented
Symantec Client Security Symantec AntiVirus	9.x	1040	Implemented	Implemented	Implemented
Symantec Scan Engine	5.x	1041	Implemented	Implemented	Implemented
Symantec unknown product	x	1042	Implemented	Implemented	Implemented
Norton SystemWorks 2003	6.x	1030	Implemented	Implemented	Implemented
Norton SystemWorks 2004 Professional Norton SystemWorks 2004	7.x	1031	Implemented	Implemented	Implemented
Norton SystemWorks 2005	8.x	1032	Implemented	Implemented	Implemented
Norton SystemWorks 2005 Premier Norton SystemWorks 2005 Premium	8.x	1033	Implemented	Implemented	Implemented
Norton SystemWorks 2006 Premier Norton AntiVirus 2006	12.0.x	1034	Implemented	Implemented	Implemented
Norton Internet Security [Antiphishing]	16.x	20011	Implemented	Implemented	Implemented

Norton Internet Security [Antiphishing]	17.x	20011	Implemented	Implemented	Implemented
Norton Internet Security [Antiphishing]	18.x	20011	Implemented	Implemented	Implemented
Norton Internet Security [AntiSpyware]	16.x	1011	Implemented	Implemented	Implemented
Norton Internet Security AntiSpyware	15.x	1010	Implemented	Implemented	Implemented
Norton Internet Security 2006 (Symantec Corporation)	9.x	1045	Implemented	Implemented	Implemented
Norton Internet Security 2005 (Symantec Corporation)	8.x	1044	Implemented	Implemented	Implemented
Norton Internet Security (Symantec Corporation) Norton Internet Security Norton Internet Security Prerelease SOFTWARE Norton Internet Security Pre-release SOFTWARE Norton Internet Security 2007	10.x	1028	Implemented	Implemented	Implemented
Norton Internet Security (Symantec Corporation)	15.x	1028	Implemented	Implemented	Implemented
Norton Internet Security (Symantec Corporation)	7.x	1028	Implemented	Implemented	Implemented
Norton Internet Security Norton Internet Security 2012	19.x	1004	Implemented	Implemented	Implemented
Norton Internet Security Norton Internet Security 2013	20.x	1004	Implemented	Implemented	Implemented
Norton Internet Security Norton Internet Security 2014	21.x	1004	Implemented	Implemented	Implemented
Norton Internet Security Norton Internet Security 2009	16.x	1004	Implemented	Implemented	Implemented
Norton Internet Security	17.x	1004	Implemented	Implemented	Implemented
Norton Internet Security	18.x	1004	Implemented	Implemented	Implemented
Norton Internet Security Norton Internet Security 2004	7.x	1004	Implemented	Implemented	Implemented

Norton Internet Security Norton Internet Security 2005	8.0.x	1004	Implemented	Implemented	Implemented
Norton Internet Security Norton Internet Security 2005 Norton Internet Security 2005 AntiSpyware Edition	8.x	1004	Implemented	Implemented	Implemented
Norton Internet Security Norton Internet Security 2006	9.x	1004	Implemented	Implemented	Implemented
Norton Internet Security	22.x	1004	Implemented	Implemented	Implemented
Norton 360	1.x	26000	Implemented	Implemented	Implemented
Norton 360 Norton 360 Premier Edition ノートン 360	20.x	26000	Implemented	Implemented	Implemented
Norton 360 ノートン 360 Norton 360 Premier Edition Norton 360 Standard Edition	21.x	26000	Implemented	Implemented	Implemented
Norton 360	3.x	26000	Implemented	Implemented	Implemented
Norton 360	4.x	26000	Implemented	Implemented	Implemented
Norton 360	5.x	26000	Implemented	Implemented	Implemented
Norton 360 Norton 360 Premier Edition Norton 360 Standard Edition	6.x	26000	Implemented	Implemented	Implemented
Norton 360 Norton 360 Premier Norton Security Suite	22.x	26000	Implemented	Implemented	Implemented
Norton Personal Firewall	6.x	1046	Implemented	Implemented	Implemented
Norton Security with Backup Norton 360 Norton Security Premium	22.x	1060	Implemented	Implemented	Implemented
Symantec Hosted Endpoint Protection Endpoint Protection.cloud	2.x	1003	Implemented	Implemented	Implemented
Symantec Hosted Endpoint Protection Symantec Endpoint Protection Small Business Edition Symantec Endpoint Protection.cloud	3.x	1003	Implemented	Implemented	Implemented
Symantec Endpoint Protection Symantec Endpoint	11.x	1006	Implemented	Implemented	Implemented

Protection Small Business Edition					
Symantec Endpoint Protection Symantec Endpoint Protection Small Business Edition Symantec.cloud Symantec Endpoint Cloud Symantec Endpoint Protection Small Business Edition 2013	12.1.x	1006	Implemented	Implemented	Implemented
Symantec Endpoint Protection Symantec Endpoint Protection Small Business Symantec.cloud Symantec Endpoint Cloud	12.x	1006	Implemented	Implemented	Implemented
Symantec Endpoint Protection	14.x	1006	Implemented	Implemented	Implemented
Norton Security Scan	1.x	1029	Implemented	Not Implemented	Implemented
Norton Security Scan	3.x	1029	Implemented	Not Implemented	Implemented
Systweak Inc.					
Advanced System Optimizer	x.x	1000926	Not Implemented	Not Implemented	Not Implemented
Netbook Optimizer	x.x	1000843	Not Implemented	Not Implemented	Not Implemented
Advanced System Protector	x.x	1000791	Implemented	Not Implemented	Implemented
Team Cymru, Inc.					
WinMHR	x.x	1002536	Not Implemented	Not Implemented	Not Implemented
TeamViewer GmbH					
ITbrain Anti-Malware	x.x	1002429	Not Implemented	Implemented	Not Implemented
Tech Guard Technologies					
Tech Guard Internet Security	1.x	463000	Implemented	Implemented	Implemented
TEHTRI-Security					
eGambit Endpoint Security agent	x.x	1003012	Implemented	Implemented	Implemented
Telefonica					

Vivo Segurança Online Vivo PSC Internet Security Safe Anywhere PC	1.x	445000	Not Implemented	Implemented	Not Implemented
Vivo Segurança Online Vivo PSC Internet Security	9.x	445000	Not Implemented	Implemented	Not Implemented
Vivo Segurança Online Firewall	9.x	445003	Implemented	Implemented	Not Implemented
Vivo Segurança Online Pacote Internet Fixa	15.x	445004	Not Implemented	Implemented	Not Implemented
Vivo Segurança Online Pacote Internet Fixa	16.x	445004	Not Implemented	Implemented	Not Implemented
Vivo Segurança Online - Pacote Necessário	x.x	1001954	Not Implemented	Implemented	Not Implemented
TELUS					
TELUS security services Anti- Spyware	7.x	166000	Implemented	Implemented	Not Implemented
TELUS security services Anti- Spyware	9.x	166000	Implemented	Implemented	Not Implemented
TELUS security services Firewall	7.x	166004	Implemented	Implemented	Not Implemented
SecurWeb Suite Anti-Virus	9.x	166007	Implemented	Implemented	Not Implemented
SecurWeb Suite Anti- Spyware	9.x	166008	Implemented	Implemented	Not Implemented
SecurWeb Suite	9.x	166009	Implemented	Implemented	Not Implemented
TELUS security services	16.x	166006	Implemented	Implemented	Not Implemented
TELUS security services	9.x	166006	Implemented	Implemented	Not Implemented
TELUS security services Anti- Virus	7.x	166002	Implemented	Implemented	Not Implemented
TELUS security services Anti- Virus	9.x	166002	Implemented	Implemented	Not Implemented
Tencent					
电脑管家	8.x	294002	Not Implemented	Implemented	Not Implemented
Tencent PC Manager	x.x	1002132	Not Implemented	Implemented	Not Implemented
TG Soft S.a.s.					
VirIT eXplorer PRO	7.x	378000	Implemented	Implemented	Implemented
Third Brigade Inc.					

Third Brigade Deep Security Agent	6.x	216000	Implemented	Implemented	Not Implemented
Thirtyseven4, LLC.					
Thirtyseven4 AntiVirus	11.x	285000	Implemented	Implemented	Not Implemented
Thirtyseven4 AntiVirus	12.x	285000	Implemented	Implemented	Not Implemented
Thirtyseven4 AntiVirus Thirtyseven4 AntiVirus 2012	13.x	285000	Implemented	Implemented	Not Implemented
Thirtyseven4 AntiVirus	14.x	285000	Implemented	Implemented	Not Implemented
Thirtyseven4 AntiVirus	17.x	285000	Implemented	Implemented	Not Implemented
ThreatTrack Security, Inc.					
VIPRE Business Premium	7.x	464002	Implemented	Implemented	Implemented
VIPRE Business Premium	9.x	464002	Implemented	Implemented	Implemented
VIPRE Antivirus Business	7.x	464003	Implemented	Implemented	Implemented
VIPRE Antivirus Business VIPRE Business 9.x	9.x	464003	Implemented	Implemented	Implemented
VIPRE Antivirus VIPRE Antivirus 2014	7.x	464000	Implemented	Implemented	Implemented
VIPRE Antivirus VIPRE Antivirus 2015	8.x	464000	Implemented	Implemented	Implemented
VIPRE Internet Security VIPRE Internet Security 2014	7.x	464001	Implemented	Implemented	Implemented
VIPRE Internet Security	8.x	464001	Implemented	Implemented	Implemented
VIPRE Internet Security VIPRE Internet Security 2016	9.x	464001	Implemented	Implemented	Implemented
VIPRE Endpoint Security Agent	x.x	1002689	Implemented	Implemented	Implemented
VIPRE Advanced Security	x.x	1002994	Implemented	Implemented	Implemented
Total Defense					
Total Defense Internet Security Total Defense Internet Security Suite	8.x	400002	Implemented	Implemented	Not Implemented
Total Defense Internet Security Total Defense Anti-Virus Total Defense Internet Security Suite	9.x	400002	Implemented	Implemented	Not Implemented
Total Defense Total Defense For Business	14.x	400001	Implemented	Implemented	Implemented

Total Defense Cloud Endpoint Security iSheriff Endpoint Security	5.x	400003	Implemented	Implemented	Implemented
Trend Micro, Inc.					
Trend Micro Deep Security Trend Micro Deep Security Agent Trend Micro Deep Security Relay	8.x	167049	Implemented	Implemented	Not Implemented
Trend Micro Deep Security Trend Micro Deep Security Agent	9.x	167049	Implemented	Implemented	Not Implemented
Trend Micro Deep Security (Firewall)	8.x	167048	Implemented	Implemented	Not Implemented
Trend Micro Deep Security (Firewall)	9.x	167048	Implemented	Implemented	Not Implemented
Trend Micro Titanium ウイルスバスター クラウ ド OfficeScan Cloud	6.x	167042	Implemented	Implemented	Implemented
Trend Micro Titanium Trend Micro Titanium ウイルスバスター クラウ ド	7.x	167042	Implemented	Implemented	Implemented
Trend Micro Titanium	2.x	167042	Implemented	Implemented	Implemented
Trend Micro Titanium Trend Micro Titanium Internet Security	3.x	167042	Implemented	Implemented	Implemented
Trend Micro Titanium Trend Micro Maximum Security VirusBuster Cloud ウイルスバスター クラウ ド Trend Micro Internet Security Trend Micro Antivirus+	8.x	167042	Implemented	Implemented	Implemented
Trend Micro Titanium Trend Micro Maximum Security Trend Micro Internet Security Trend Micro Antivirus+ VirusBuster Cloud ウイルスバスター クラウ ド	10.x	167042	Implemented	Implemented	Implemented

Trend Micro Titanium Trend Micro Antivirus+ 11.x ウイルスバスター クラウド 11.x Trend Micro Maximum Security 11.x VirusBuster Cloud 11.x	11.x	167042	Implemented	Implemented	Implemented
Trend Micro Titanium ウイルスバスター クラウド 12.x Trend Micro OfficeScan Cloud 12.x Trend Micro VirusBuster Cloud 12.x Trend Micro Antivirus+ 12.x 趋势科技 PC-cillin 云安全软件防病毒版 12.x Trend Micro Maximum Security 12.x 趋势科技 PC-cillin 云安全软件全功能增强版 12.x PC-cillin 雲端版 12.x Trend Micro Internet Security 12.x	12.x	167042	Implemented	Implemented	Implemented
趋势科技网络安全客户端	16.x	167057	Implemented	Implemented	Not Implemented
趋势科技网络安全客户端 (AntiSpyware)	16.x	167058	Implemented	Implemented	Not Implemented
趋势科技 PC-cillin 2006 网络安全版	14.x	167014	Implemented	Implemented	Not Implemented
趋势科技 PC-cillin 2007 网络安全版	15.x	167015	Implemented	Implemented	Not Implemented
趋势科技 PC-cillin 2007 网络安全版 AntiSpyware	15.x	167001	Implemented	Implemented	Not Implemented
趋势科技防毒墙网络版客户机	6.x	167016	Implemented	Implemented	Not Implemented
趋势科技防毒墙网络版客户机	7.x	167016	Implemented	Implemented	Not Implemented
Trend Micro Internet Security	11.x	167026	Implemented	Implemented	Not Implemented
Trend Micro Internet Security	12.x	167026	Implemented	Implemented	Not Implemented
Trend Micro Internet Security Trend Micro Internet Security Pro	16.x	167026	Implemented	Implemented	Not Implemented

Trend Micro Internet Security 2008 ウイルスバスター2008					
Trend Micro Internet Security Trend Micro Internet Security Pro	17.x	167026	Implemented	Implemented	Not Implemented
Trend Micro Titanium Internet Security	6.x	167051	Implemented	Implemented	Not Implemented
Trend Micro Titanium Internet Security	7.x	167051	Implemented	Implemented	Not Implemented
Trend Micro Titanium Internet Security	12.x	167051	Implemented	Implemented	Not Implemented
Trend Micro Worry Free Business Security Agent	18.x	167000	Implemented	Implemented	Not Implemented
Trend Micro Worry Free Business Security Agent Trend Micro Security Agent Trend Micro Client/Server Security Agent	19.x	167000	Implemented	Implemented	Not Implemented
Trend Micro Worry Free Business Security Agent Trend Micro Client/Server Security Agent Trend Micro Security Agent	5.x	167000	Implemented	Implemented	Not Implemented
Trend Micro Worry Free Business Security Agent Trend Micro Security Agent	6.x	167000	Implemented	Implemented	Not Implemented
Trend Micro Worry Free Business Security Agent ウイルスバスター ビジネスセキュリティクライアント	7.x	167000	Implemented	Implemented	Not Implemented
Trend Micro Titanium Maximum Security ウイルスバスター2013 クラウド	6.x	167052	Implemented	Implemented	Not Implemented
Trend Micro Titanium Maximum Security	7.x	167052	Implemented	Implemented	Not Implemented
Trend Micro Titanium Maximum Security	8.x	167052	Implemented	Implemented	Not Implemented
Trend Micro OfficeScan Client Trend Micro OfficeScan 10.0 Trend Micro VirusBuster Corporate Edition 10.x Trend Micro Core Protection	10.x	167027	Implemented	Implemented	Implemented

Module 10.x					
Trend Micro OfficeScan Client ウイルスバスター Corp.クライアント 11.x Trend Micro VirusBuster Corporate Edition 11.x	11.x	167027	Implemented	Implemented	Implemented
Trend Micro OfficeScan Client Trend Micro OfficeScan XG	12.x	167027	Implemented	Implemented	Implemented
Trend Micro OfficeScan Client	5.x	167027	Implemented	Implemented	Implemented
Trend Micro OfficeScan Client	6.x	167027	Implemented	Implemented	Implemented
Trend Micro OfficeScan Client	7.85.x	167027	Implemented	Implemented	Implemented
Trend Micro OfficeScan Client	7.x	167027	Implemented	Implemented	Implemented
Trend Micro OfficeScan Client Trend Micro OfficeScan Corporate Edition 8 Trend Micro OfficeScan Corporate Edition ウイルスバスター Corp.クライアント	8.x	167027	Implemented	Implemented	Implemented
ウイルスバスター 月額版	x.x	1003014	Implemented	Implemented	Not Implemented
Trusteer Ltd.					
Trusteer Rapport	3.x	323000	Implemented	Implemented	Implemented
TrustPort, a.s.					
TrustPort Antivirus TrustPort Antivirus 2011	11.x	196000	Not Implemented	Implemented	Not Implemented
TrustPort Antivirus Trustport Antivirus 2012	12.x	196000	Not Implemented	Implemented	Not Implemented
TrustPort Antivirus TrustPort Antivirus 2013	13.x	196000	Not Implemented	Implemented	Not Implemented
TrustPort Antivirus TrustPort PC Security	2.8.x	196000	Not Implemented	Implemented	Not Implemented
TrustPort Antivirus	5.x	196000	Not Implemented	Implemented	Not Implemented
TrustPort Antivirus TrustPort Antivirus 2014	14.x	196000	Not Implemented	Implemented	Not Implemented

TrustPort Personal Firewall	4.x	196003	Implemented	Implemented	Not Implemented
TrustPort USB Antivirus TrustPort USB Antivirus 2014	14.x	196005	Implemented	Implemented	Not Implemented
TrustPort Total Protection TrustPort Total Protection 2011	11.x	196001	Implemented	Implemented	Not Implemented
TrustPort Total Protection TrustPort Total Protection 2012	12.x	196001	Implemented	Implemented	Not Implemented
TrustPort Total Protection TrustPort Total Protection 2013	13.x	196001	Implemented	Implemented	Not Implemented
TrustPort Total Protection TrustPort Total Protection 2014	14.x	196001	Implemented	Implemented	Not Implemented
TrustPort Internet Security TrustPort Internet Security 2011	11.x	196002	Not Implemented	Implemented	Not Implemented
TrustPort Internet Security TrustPort Internet Security 2012	12.x	196002	Not Implemented	Implemented	Not Implemented
TrustPort Internet Security TrustPort Internet Security 2013	13.x	196002	Not Implemented	Implemented	Not Implemented
TrustPort Internet Security TrustPort Internet Security 2014	14.x	196002	Not Implemented	Implemented	Not Implemented
Unistal Systems Pvt. Ltd.					
Protegent Anti-Virus a13.7	x.x	1001310	Not Implemented	Implemented	Not Implemented
VCOM					
VCOM SystemSuite Professional 6 [AntiSpyware]	6.x	168006	Not Implemented	Implemented	Not Implemented
VCOM SystemSuite Professional 6 [AntiVirus]	6.x	168013	Not Implemented	Implemented	Not Implemented
VCOM NetDefense Firewall 6	6.x	168014	Not Implemented	Implemented	Not Implemented
VCOM NetDefense Firewall 7	7.x	168015	Not Implemented	Implemented	Not Implemented
VCOM NetDefense Firewall 8	8.x	168016	Not Implemented	Implemented	Not Implemented
VCOM NetDefense Firewall 9	9.x	168017	Not Implemented	Implemented	Not Implemented

VCOM NetDefense Firewall	10.x	168019	Not Implemented	Implemented	Not Implemented
Verdasys Inc.					
Digital Guardian	6.x	321000	Not Implemented	Not Implemented	Not Implemented
Digital Guardian	7.x	321000	Not Implemented	Not Implemented	Not Implemented
Virus Chaser Information Technology co., LTD					
VirusChaser	x.x	1002991	Implemented	Implemented	Implemented
VirusBlokAda Ltd.					
Vba32 for Vista	3.x	197001	Implemented	Implemented	Implemented
Vba32 Personal	3.x	197000	Implemented	Implemented	Implemented
Vba32 Workstation	3.x	197002	Implemented	Implemented	Implemented
VirusBuster Ltd.					
VirusBuster Internet Security Suite[Antiphishing]	3.x	198000	Implemented	Implemented	Not Implemented
VirusBuster Internet Security Suite[Antiphishing]	4.x	198000	Implemented	Implemented	Not Implemented
VirusBuster for Windows Servers	5.x	198001	Implemented	Implemented	Not Implemented
VirusBuster for Windows Servers	6.x	198001	Implemented	Implemented	Not Implemented
VirusBuster Professional	5.x	198002	Implemented	Implemented	Not Implemented
VirusBuster Professional	6.x	198002	Implemented	Implemented	Not Implemented
VirusBuster Professional	7.x	198002	Implemented	Implemented	Not Implemented
VirusBuster Personal	6.x	198003	Implemented	Implemented	Not Implemented
VirusBuster Personal	7.x	198003	Implemented	Implemented	Not Implemented
VirusBuster Internet Security Suite [Firewall]	3.x	198004	Implemented	Implemented	Not Implemented
VirusBuster Internet Security Suite	4.x	198005	Implemented	Implemented	Not Implemented
VirusBuster Internet Security Suite	3.x	198005	Implemented	Implemented	Not Implemented
VMware, Inc.					
vCenter Protect Essentials	x.x	1002481	Not Implemented	Not Implemented	Not Implemented

VoodooSoft LLC					
VoodooShield	x.x	1001313	Not Implemented	Not Implemented	Not Implemented
VXPRO INC					
PROSHIELD Antivirus	x.x	1003017	Not Implemented	Not Implemented	Not Implemented
WARDWIZ					
WardWiz	x.x	1002823	Implemented	Implemented	Not Implemented
Webroot Software, Inc.					
Spy Sweeper	3.x	108003	Implemented	Implemented	Implemented
Spy Sweeper	4.x	108003	Implemented	Implemented	Implemented
Spy Sweeper	5.0.x	108003	Implemented	Implemented	Implemented
Spy Sweeper	5.x	108003	Implemented	Implemented	Implemented
Spy Sweeper	6.x	108003	Implemented	Implemented	Implemented
Spy Sweeper	7.x	108003	Implemented	Implemented	Implemented
Webroot Spy Sweeper with AntiVirus	5.x	108007	Not Implemented	Implemented	Not Implemented
Webroot Spy Sweeper with AntiVirus	6.x	108007	Not Implemented	Implemented	Not Implemented
Webroot Spy Sweeper Enterprise Client with AntiVirus	4.x	108006	Not Implemented	Implemented	Not Implemented
Webroot Spy Sweeper Enterprise Client	1.x	108004	Not Implemented	Implemented	Not Implemented
Webroot Spy Sweeper Enterprise Client	2.5.x	108004	Not Implemented	Implemented	Not Implemented
Webroot Spy Sweeper Enterprise Client	2.x	108004	Not Implemented	Implemented	Not Implemented
Webroot Spy Sweeper Enterprise Client	3.5.x	108004	Not Implemented	Implemented	Not Implemented
Webroot Spy Sweeper Enterprise Client	3.x	108004	Not Implemented	Implemented	Not Implemented
Webroot AntiVirus Webroot AntiVirus with AntiSpyware Webroot Internet Security Essentials Webroot AntiVirus with SpySweeper	6.x	108005	Implemented	Implemented	Implemented
Webroot AntiVirus Webroot AntiVirus with	7.x	108005	Implemented	Implemented	Implemented

AntiSpyware Webroot Internet Security Essentials Webroot Internet Security Complete					
Webroot AntiVirus Webroot SecureAnywhere Antivirus Webroot SecureAnywhere Essentials Webroot SecureAnywhere Complete Webroot SecureAnywhere Endpoint Protection Webroot SecureAnywhere Internet Security Plus	8.x	108005	Implemented	Implemented	Implemented
Webroot AntiVirus Webroot SecureAnywhere Webroot SecureAnywhere Complete	9.x	108005	Implemented	Implemented	Implemented
Webroot Antiphishing	1.x	108002	Implemented	Implemented	Implemented
Webroot Antiphishing	8.x	108002	Implemented	Implemented	Implemented
Webroot Backup Client	6.x	26500	Implemented	Implemented	Implemented
Webroot Backup Client	8.x	26500	Implemented	Implemented	Implemented
Webroot Firewall	6.x	108009	Implemented	Implemented	Implemented
Webroot Firewall	7.x	108009	Implemented	Implemented	Implemented
Webroot Firewall	8.x	108009	Implemented	Implemented	Implemented
Webroot Desktop Firewall	5.x	108008	Implemented	Implemented	Implemented
Webroot Secure Backup	5.x	108000	Implemented	Implemented	Implemented
WinMend					
WinMend System Doctor	x.x	1001298	Not Implemented	Not Implemented	Not Implemented
WinZip Computing, S.L.					
WinZip Malware Protector	x.x	1000943	Not Implemented	Not Implemented	Not Implemented
XANALab					
XANA Evolution Antivirus	x.x	1001309	Not Implemented	Not Implemented	Not Implemented
Xvirus					
Xvirus Anti-Malware	x.x	1002858	Not Implemented	Not Implemented	Not Implemented
Xyvos Technologies					

Xyvos Antivirus Xyvos Antivirus Free Edition	1.x	391000	Not Implemented	Not Implemented	Not Implemented
Xyvos WhiteList Antivirus	x.x	1000594	Not Implemented	Not Implemented	Not Implemented
Zbshareware Lab					
USB Disk Security	x.x	1001506	Not Implemented	Not Implemented	Not Implemented
Zemana Ltd.					
Zemana Endpoint Security	6.x	502000	Implemented	Implemented	Implemented
Zemana AntiMalware	x.x	1001851	Not Implemented	Not Implemented	Not Implemented
ZeoBIT LLC					
PCKeeper	2.x	345000	Implemented	Implemented	Implemented
Zone Labs LLC					
ZoneAlarm Security Suite(Zone Labs LLC)	5.x	172003	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Security Suite(Zone Labs LLC)	6.x	172003	Not Implemented	Not Implemented	Not Implemented
ZoneAlarm Pro (AntiSpyware)	6.x	172001	Implemented	Implemented	Not Implemented
ZoneAlarm	4.x	172007	Implemented	Implemented	Not Implemented
ZoneAlarm	5.x	172007	Implemented	Implemented	Not Implemented
ZoneAlarm	6.x	172007	Implemented	Implemented	Not Implemented
ZoneAlarm Pro	2.x	172009	Implemented	Implemented	Not Implemented
ZoneAlarm Pro	3.x	172009	Implemented	Implemented	Not Implemented
ZoneAlarm Pro	4.x	172009	Implemented	Implemented	Not Implemented
ZoneAlarm Pro	5.x	172009	Implemented	Implemented	Not Implemented
ZoneAlarm Pro	6.x	172009	Implemented	Implemented	Not Implemented
ZookaWare					
SpyZooka	x.x	1002676	Not Implemented	Not Implemented	Not Implemented
Zugara Media					

SkyShieldAV	x.x	1002702	Not Implemented	Not Implemented	Not Implemented
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