



OfficeScan 10.6

For Enterprise and Medium Business

Data Protection Lists



Endpoint Security



Protected Cloud



Web Security

Trend Micro™ OfficeScan™ 10.6 Data Protection Lists



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<http://docs.trendmicro.com/en-us/enterprise/officescan.aspx>

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Table of Contents

Digital Asset Control Channel – Data Recorders.....	3
Digital Asset Control Channel – Email Clients.....	4
Digital Asset Control Channel – FTP.....	5
Digital Asset Control Channel – HTTP and HTTPS.....	6
Digital Asset Control Channel – IM Applications.....	7
Digital Asset Control Channel – Peer-to-Peer Applications.....	8
Digital Asset Control Channel – PGP Encryption.....	9
Digital Asset Control Channel – Printer.....	10
Digital Asset Control Channel – Removable Storage.....	11
Digital Asset Control Channel – SMB Protocol.....	12
Digital Asset Control Channel – Synchronization Software (ActiveSync).....	13
Digital Asset Control Channel – Webmail.....	14
Device Control – Device Models.....	15

Digital Asset Control Channel – Data Recorders

OfficeScan supports the following data recording devices and software:

Device/Software	Process Name	Version
Burn4Free (Burn Data Mode)	burn4free.exe	4.8
CDBurnerXP (Data Disc Mode)	cdbxpp.exe	4.2 and 4.3
CyberLink Power2Go (Data Disc Mode)	power2go.exe	6.0
CyberLink PowerDirector (Create CD/DVD mode)	PowerDirector.exe	9.0
CyberLink PowerProducer (Create CD/DVD mode)	Producer.exe	5.5
DeepBurner (Create Data CD/DVD Mode)	deepburner.exe	1.9.0.228
Nero Express, Nero Burning ROM, or Nero StartSmart	neroexpress.exe, nero.exe, or Nerostartsmart.exe	8.0, 9.4, Multimedia Suite 10.5
NewTech NTI CD&DVD Maker (Data CD Mode)	cdmkr32.exe	7.0
Pioneer™ DVR-XD09	Not applicable	Not applicable
Roxio™ Easy Media Creator (Data Disc/Creator Classic Mode)	RxMon.exe	9.0, 2010, Enterprise 2010, 2011
Sony™ embedded CD burner	Not applicable	Not applicable
Windows Explorer (Explorer/USB Disk Mode)	explorer.exe or imapi.exe	Any version compatible with the host machine's operating systems

Digital Asset Control Channel – Email Clients

OfficeScan supports the following email clients:

Email Client	Protocol	Version
CommuniCrypt Mail, Un-encrypt Mode	SMTP	1.1.6
Eudora™, Sponsored Mode	SMTP	7.1.0.9
Lotus Notes™	Not Applicable	7.0 and 8.0
Microsoft™ Outlook™ Express	SMTP	6.0
Microsoft Outlook (Standard, Professional, or Premium Edition)	SMTP	2000
Microsoft Outlook (Standard or Professional Edition)	SMTP	2003
Microsoft Outlook (Standard, Professional, or Professional Plus Edition)	SMTP	2007
Mozilla™ Thunderbird™	SMTP	2.0.0.17 and 3.1
Pegasus	SMTP	4.41
PocoMail™	SMTP	4.5.0.3910 and 4.8
The Bat! Professional Edition	SMTP	4.0.34
Windows™ Live™ Mail	SMTP	2009
Windows Mail on Windows Vista™	SMTP	6.0

Digital Asset Control Channel – FTP

OfficeScan monitors FTP uploads initiated from the following FTP clients:

FTP Client	Version
BulletProof FTP	2.63
Core FTP Lite	2.1
CuteFTP™ (Professional Edition)	8.3
Filezilla Client	3.3.0.1
Filezilla Server	0.9.33 beta
FTP Commander Basic Version	8.0
FTP Commander Deluxe Version	9.0.2
FTP Commander Pro Version	8.0
FTP Command Line (ftp.exe)	Any version compatible with the host machine's operating system
FTP Explorer	8.8.23.1
IPswitch™ WS_FTP™ (Professional Edition)	12.2
Microsoft Internet Explorer	6.0 SP2/SP3
NCFTP (Command Line FTP Client)	3.2.2
SmartFTP	3.0.1023.4
Windows Explorer	Any version compatible with the host machine's operating system

Digital Asset Control Channel – HTTP and HTTPS

OfficeScan supports the following web browsers and applications:

Browser/Application	Protocol	Version
Microsoft Internet Explorer	HTTP	6.0 SP2/SP3, 7.0, 8.0, 9.0
	HTTPS	6.0 SP2/SP3, 7.0, 8.0
Mozilla Firefox	HTTP, HTTPS	3.0, 3.5, 3.6, 4.0, 5.0
Google™ Chrome™	HTTP	10.0
Sina Weibo (message posting)	HTTP	Not Applicable
Facebook (message posting and photo uploading)	HTTP	Not Applicable

Digital Asset Control Channel – IM Applications

OfficeScan supports the following IM applications:

Application	Version
AOL™ Instant Messenger™	6.9, 7.2, 7.5
MSN™ on Windows Server 2003	8.5
Skype™	4.0, 4.1, 4.2, 5.2
Windows Live Messenger™	2009, 2011
Windows Messenger	4.7, 5.1
Yahoo!™ Messenger	10.0

Digital Asset Control Channel – Peer-to-Peer Applications

OfficeScan supports the following peer-to-peer applications:

Application	Version
BitComet	1.16
BitTorrent™	6.3
Emule	0.49c
Emule Plus	1.2e
µTorrent™	1.8.5

Digital Asset Control Channel – PGP Encryption

OfficeScan supports PGP Encryption Desktop 9.91 in self-decrypting archive mode.

Digital Asset Control Channel – Printer

OfficeScan supports the following applications that can initiate printer operations:

Application	Version
Adobe Reader™	7.0, 8.0, 9.20, 10.x
Adobe Acrobat™ (Standard and Pro)	10.x
Windows Notepad	Any version compatible with the host machine's operating system
Windows Wordpad	Any version compatible with the host machine's operating system
Microsoft Paint	Any version compatible with the host machine's operating system
Microsoft Internet Explorer™	6.0 SP2/SP3, 7.0, 8.0, 9.0
Mozilla Firefox	3.0, 3.5, 3.6, 4.0, 5.0
Microsoft Word, Excel, and PowerPoint (Standard, Professional, or Premium Edition)	2000
Microsoft Word, Excel, PowerPoint, and Visio (Standard or Professional Edition)	2003
Microsoft Word, Excel, and PowerPoint (Standard, Professional, or Professional Plus Edition)	2007, 2010
Microsoft Visual Studio™	2005
TextPad™	5.3.1
UltraEdit	15.20.0.1020
Windows Picture and Fax Viewer	Any version compatible with the host machine's operating system
Microsoft Outlook Express	6.0

Digital Asset Control Channel – Removable Storage

OfficeScan supports the following removable storage devices:

- Memory Stick™ Pro Duo
- miniSD™ card
- USB 15-in-1 media reader
- microSD™ card
- MMC card
- USB storage device (hard disk drive or flash drive)

OfficeScan monitors data transmission activities performed from the following applications:

Application	Version
Microsoft Excel (Standard, Professional, or Premium Edition)	2000
Microsoft Excel (Standard or Professional Edition)	2003
Microsoft Excel (Standard, Professional, or Professional Plus Edition)	2007, 2010
Microsoft PowerPoint (Standard, Professional, or Premium Edition)	2000
Microsoft PowerPoint (Standard or Professional Edition)	2003
Microsoft PowerPoint (Standard, Professional, or Professional Plus Edition)	2007, 2010
Microsoft Word (Standard, Professional, or Premium Edition)	2000
Microsoft Word (Standard or Professional Edition)	2003
Microsoft Word (Standard, Professional, or Professional Plus Edition)	2007, 2010
Windows Explorer	Any version compatible with the host machine's operating system
Windows Notepad	Any version compatible with the host machine's operating system
Windows Wordpad	Any version compatible with the host machine's operating system
Microsoft Internet Explorer	6.0 SP2/SP3, 7.0, 8.0, 9.0
Mozilla Firefox	3.0, 3.5, 4.0, 5.0
UltraEdit	15.20.0.1020
Windows Command Prompt (COPY and MOVE commands)	Any version compatible with the host machine's operating system

Digital Asset Control Channel – SMB Protocol

OfficeScan monitors shared file access performed from the following applications:

Application	Version
Microsoft Excel (Standard, Professional, or Premium Edition)	2000
Microsoft Excel (Standard or Professional Edition)	2003
Microsoft Excel (Standard, Professional, or Professional Plus Edition)	2007, 2010
Microsoft PowerPoint (Standard, Professional, or Premium Edition)	2000
Microsoft PowerPoint (Standard or Professional Edition)	2003
Microsoft PowerPoint (Standard, Professional, or Professional Plus Edition)	2007, 2010
Microsoft Word (Standard, Professional, or Premium Edition)	2000
Microsoft Word (Standard or Professional Edition)	2003
Microsoft Word (Standard, Professional, or Professional Plus Edition)	2007, 2010
Windows Explorer	Any version compatible with the host machine's operating system
Windows Notepad	Any version compatible with the host machine's operating system
Windows Wordpad	Any version compatible with the host machine's operating system
Microsoft Internet Explorer	6.0 SP2/SP3, 7.0, 8.0, 9.0
Mozilla Firefox	3.0, 3.5, 5.0
UltraEdit	15.20.0.1020
Windows Command Prompt (COPY and MOVE commands)	Any version compatible with the host machine's operating system

Digital Asset Control Channel – Synchronization Software (ActiveSync)

OfficeScan supports the following synchronization software developed by Microsoft:

- Microsoft ActiveSync™ 4.5
- Windows Mobile Device Center

The required Windows Mobile Device Center version depends on the endpoint's operating system. For more information, visit the Microsoft website.

Digital Asset Control Channel – Webmail

OfficeScan supports the following web-based email services:

Email Service	Version
AOL Mail (Standard, Accessible, or Basic Edition)	Not applicable
Cybozu™	2.5 (0.3)
Desknet's	V7.0J R1.6 (Japanese)
Domino™ Web Access (DWA or iNotes)	7.0, 8.0
Gmail™ (Standard New, Standard, Basic-HTML, HTTPS)	Not applicable
Hotmail™ HTTP and HTTPS (with or without Silverlight)	Not applicable
Microsoft Outlook Web Access (Premium or Basic)	2003
Microsoft Outlook Web Access (Premium or Light)	2007
Yahoo! Mail (Classic or New Edition)	Not applicable

Trend Micro™ OfficeScan™ 10.6 System Requirements



Device Control – Device Models

OfficeScan supports the following device models:

Device Type	Device Models	
USB storage devices	<ul style="list-style-type: none"> • PNY™ Attache, 1GB • Buffalo™ Secure Lock • Hitachi™ MMC, 128MB • Lenovo™ • Micro Center™, 1GB • PNY Premium, 2GB • SanDisk™ MicroSD™, 2GB • SanDisk Extreme™ III, SDHC™, 4GB • Simple SD Card • Sony™ Memory Stick Pro-HG Duo™, 4GB 	<ul style="list-style-type: none"> • Belkin™ • EDGE™ DiskGo™, 2GB • Kingston™ DataTraveler, 2GB • Memorex™ USB 2.0, 32MB • MSI™, 2GB • SanDisk Cruzer™ Slice™, 2GB • SanDisk Extreme III, Compact Flash™ card, 30MB/s, 4GB • SanDisk Extreme, 8GB • Smartphone as USB device (Nokia™ N97) • Transcend™ MMCplus™, 2GB
CD/DVD	<ul style="list-style-type: none"> • Pioneer™ DVR-XD09C 8X • Samsung™ SE-S084 	<ul style="list-style-type: none"> • Sony AD-7240S
COM and LPT ports	<ul style="list-style-type: none"> • Desktop ports 	
Floppy disks	<ul style="list-style-type: none"> • Virtual machine floppy driver 	
IEEE 1394 interface	<ul style="list-style-type: none"> • IEEE 1394 interface on laptops 	
Imaging devices	<ul style="list-style-type: none"> • Teclast USB camera band • IBM™ Thinkpad™ Fast Infrared Port • Canon™ CanoScan LiDE 200 	<ul style="list-style-type: none"> • Apple™ iPhone™ and smartphones running Android™ that are connected to a Windows XP computer <p>Note: On a Windows 7 computer, Apple iPhone and smartphones running Android are considered portable devices. Portable devices are currently not supported.</p>
Modems	<ul style="list-style-type: none"> • Mobile Phone (Nokia E50) • ZTE™ EVDO modem 	<ul style="list-style-type: none"> • Tenda™ 56K USB Modem (M5609U)

Trend Micro™ OfficeScan™ 10.6 System Requirements



Device Type	Device Models
PCMCIA card	<ul style="list-style-type: none"><li>• Ricoh™ R/RL/5C476<li>• USB 2.0 + IEEE 1394 CardBus PC Card
Print screen key	<ul style="list-style-type: none"><li>• Print screen key on desktops