

Product	eScan Corporate ver 9	Symantec Endpoint Protection ver 11
* <b>Manufacturer / Developer</b>	<b>MicroWorld</b>	<b>Symantec</b>
* <b>Website</b>	<a href="http://www.mwti.net">www.mwti.net</a>	<a href="http://www.symantec.com">www.symantec.com</a>
* <b>Unique Technology</b>	MWL	NA
* <b>Quick Installation and Ease of Configuration</b>	Yes	Yes
* <b>Real Time Scanning</b>	Yes	Yes
Scans all Objects	Yes	Yes
Scans all SMTP & POP3 traffic	Yes	Yes
Scans all Internet traffic	Yes	Yes
Works with any Non-Standard SMTP & Pop3 ports	Yes	No
Supports and works with any POP3 clients	Yes	No ( supports only Outlook & Outlook express )
Attachment scanning Of Compressed files	Yes	Yes
Attachment scanning On Run/Save	Yes	Yes
Automatic Compression of Outgoing Attachments	Yes	No
Automatic Decompression of Incoming Attachments	Yes	No
Automatic Deletion of Worms	Yes	Yes
Disk Sector Scanning	Yes	Yes
Scans external media like USB's, Dat drives, etc...	Yes	Yes
Progress bar while scanning	No	Yes
* <b>MWL based Email Scanning</b>		
Scans Attachments of all types	Yes	Yes
Scans BAT/Graphic/PDF/Plain Txt Attachments	Yes	Yes
Scans BINHEX	Yes	Yes
Scans Gzip/Stuffit/other Archive Attachments	Yes	Yes
Scans HTML Formatted Attachments and Body	Yes	Yes
Scans Incoming POP3 traffic	Yes	Yes
Scans Outgoing SMTP traffic	Yes	Yes
Scans PDF/Executable/Screen Saver files	Yes	Yes
Script Blocking on certain HTML E-Mails	Yes	Yes
Block ActiveX Objects and Java Applets	Yes	Yes
Block Offensive emails	Yes	Yes
Supports Inclusion of email disclaimers	Yes	No
Customized Warnings	Yes	No
Backup all E-Mails and Attachments ( Archiving )	Yes	No
Plugs Internet Explorer and Outlook Express Vulnerabilities	Yes	No
* <b>Email Content Scanning + Anti Spam and Anti Phishing</b>		
Real Time eMail scanning	Yes	Yes
Pre-defined Words & Phrases	Yes	No
Blocking Emails from specific Domains ( wildcard is supported )	Yes	Yes
Blocking Emails from specific Senders ( wildcard is supported )	Yes	No
Content scanning of Outgoing / Incoming mails	Yes	Yes
Delete CLSID-Type Files	Yes	No
Block Advertisement Emails	Yes	No
Block E-Mails from Pre-Specified Senders	Yes	No
Learns the patterns of the user sending / receiving emails - NILP	Yes	No
Check for Valid Sender – MX / A DNS Record Verification	Yes	No
Score based filtering	Yes	No
Sender Policy Framework (SPF)	Yes	No
Sender Domain Authentication	Yes	No
Domain Verification (RBL)	Yes	No
User Verification (DUL)	Yes	No
SURBL	Yes	No
Filtering based on sender and domain	Yes	No
End user managed White and Black user lists	Yes	Yes
Highly customizable User spam filter	Yes	No
GUI for viewing the quarantined emails	Yes	No
* <b>HTTP Scanning</b>		
MWL Based HTTP Scanning	Yes	NA
Real Time Web-Site Scanning	Yes	Yes
Real Time Web-Site Blocking	Yes	No
Block Web-Sites based on Pre-defined Pornography Keywords	Yes	No
Block Web-Sites based on Pre-defined Gambling related Keywords	Yes	No
Block Web-Sites based on User Defined Keywords	Yes	No
Block Sites Based on Ratings	Yes	No
Block Web-sites when user accesses the same using IP number	Yes	No
Block Web-sites when user accesses the same using Anonymizers	Yes	No

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Block Web-site option is supported even on Windows 95/98/ME/NT4	Yes	No
Webpage Scan works in Netscape, Opera & NeoPlanet	Yes	No
Block / Allow User Defined Web-Sites	Yes	No
Block Java Applets	Yes	Yes
Block Scripts	Yes	Yes
Block Cookies	Yes	Yes
Block Content ( Images, Audio, Video, Applications )	Yes	Yes ( partial )
Block Web Access completely ( Internet Surfing )	Yes	No
Time restrictions for Browsing Websites / Blocking Websites	Yes	No
<b>* Pop- Up Blocker</b>		
Block Pop Up Ads ( Customizable according to websites )	Yes	No
Audible Notification	Yes	No
White list/Allow Function	Yes	No
Pop Up Self Test	Yes	No
Hotkey to allow Pop Ups	Yes	No
<b>* Browser Cleanup for Privacy Protection</b>	Yes	No
Auto Erase / Manual Cleanup of Browser Settings	Yes	No
Auto Erase / Manual Cleanup of Cache	Yes	No
Auto Erase / Manual Cleanup of Cookies	Yes	No
Auto Erase / Manual Cleanup of History	Yes	No
Auto Erase / Manual Cleanup of ActiveX ( for IE)	Yes	No
Auto Erase / Manual Cleanup of Plugins ( for Netscape)	Yes	No
Auto Erase / Manual Cleanup of Selected Files & Folders	Yes	No
Auto Erase / Manual Cleanup of Start Menu RUN history list	Yes	No
Auto Erase / Manual Cleanup of Start Menu Search/Find history list	Yes	No
Auto Erase / Manual Cleanup of Start Menu Search/Find Computer history list	Yes	No
Auto Erase / Manual Cleanup of Start Menu Documents	Yes	No
Auto Erase / Manual Cleanup of Browser Address Bar history list	Yes	No
Auto Erase / Manual Cleanup of Windows Recycle Bin	Yes	No
Auto Erase / Manual Cleanup of Auto-Complete Forms/ URLs Memory	Yes	No
Auto Erase / Manual Cleanup of Open/Save dialog box history	Yes	No
Auto Erase / Manual Cleanup of Temporary Folder	Yes	No
Auto Erase / Manual Cleanup of Ms - Office temporary files	Yes	No
Auto Erase / Manual Cleanup of Windows temporary files	Yes	No
Auto Erase / Manual Cleanup of other temporary files created by Windows Media Play	Yes	No
<b>* Remote Access File Rights / Firewall</b>	Yes	Yes
Block / Stop Remote Users from Modifying System Files	Yes	No
Block / Stop Remote Users from Creating Executable Files	Yes	No
Customizable settings to allow creation / modification for required files	Yes	No
AutoBlock InBound and OutBound Traffic between your computer & the internet	No	Yes
<b>* Application / Program Control</b>	Yes	Yes
Allow particular application/s from running / executing ( White listing )	Yes	No
Block particular application/s from running / executing ( Black listing )	Yes	No
Customise the application/s to be used / run per user	Yes	Yes
Allow particular application/s from connecting to the Internet ( White listing )	Yes	Yes
Block particular application/s from connecting to the Internet ( Black listing )	Yes	Yes
<b>* Device Control</b>	Yes	Yes
Real Time scanning of external media including USB's, Dat drives, etc...	Yes	Yes
White & Black listing of USB's	Yes	No
Authenticate the User before allowing access to the USB	Yes	Yes
<b>* Notifications</b>		
Prompts if any other AV or conflicting program is installed	Yes	Yes
Desktop Alert to User	Yes	Yes
E-Mail Alert to Administrator for blocked emails	Yes	Yes
E-Mail Alert to Sender for blocked emails	Yes	Yes
E-Mail Alert to Receiver for blocked emails	Yes	No
Embargo of offending Message	Yes	Yes
Alert if Virus Database is more than 3 days old	Yes	No
Alert if the computer analysis is more than 14 days old	Yes	No
E-Mail Alert to the Administrator in case of ODS detection	Yes	No
Real Time Activity log	Yes	Yes
Outbreak Alert	Yes	Yes
<b>* Virus Scanning</b>		
Heuristic Scanning for Detection of UnKnown Viruses	Yes	Yes
On Demand Scanning	Yes	Yes
Sector scanning in ODS	Yes	No
Customize priority of the ODS	Yes	No
Exclusion of Files / Folders from ODS	Yes	No
Automatic deletion of known malwares file remnants	Yes	Yes

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Scheduled Scanning	Yes	Yes
Customize priority for the Scheduled scan	Yes	No
Exclusion of Files / Folders from Scheduled Scan	Yes	No
Automatic deletion of known malware file types	Yes	Yes
Scan restriction on File Types	Yes	Yes
Scan restriction on File Size	Yes	No
Customize actions depending on File Types	Yes	Yes
Customize actions depending on File Size	Yes	No
Background ( On Access / Real Time ) Scanning	Yes	Yes
Exclusion of Files / Folders from Real Time Scan ( User & Admin defined )	Yes	Yes
Backup files before attempting to repair them	Yes	Yes
Detects viruses in 16-bit and 32-bit executables	Yes	Yes
Detects BAT, JS, mIRC, VBS, Inf, PHP, etc. Script worms/viruses	Yes	Yes
Detects Malware ActiveX Controls, Backdoors, Trojan Horses	Yes	Yes
Scans Single packed Archives ( ACE/ARJ/CAB/LHA/RAR/ZIP... etc. )	Yes	Yes
Scans Multiple ( nested ) Packed Archives	Yes	Yes
Scans Self Extracting Archives	Yes	No
Macro Virus Scan supported on Access 97/2000/XP (A97M)	Yes	Yes
Macro Virus Scan supported on Access 2.0 (A2M)	Yes	Yes
Macro Virus Scan supported on PowerPoint 97/2000/XP (PP97M)	Yes	Yes
Macro Virus Scan supported on Word 97/2000/XP (W97M)?	Yes	Yes
Macro Virus Scan supported on Word 95 (WM) (Word 6.0)	Yes	Yes
Macro Virus Scan supported on Excel 97/2000/XP (X97M)	Yes	Yes
Macro Virus Scan supported on Excel 4.0 until XP, formula (XF)	Yes	Yes
Macro Virus Scan supported on Excel 95 (XM) (Excel 5.0)	Yes	Yes
Macro Virus Scan supported on Lotus AmiPro	Yes	Yes
Macro Virus Scan supported on Microsoft Project	Yes	Yes
Scan Server Shares	Yes	Yes
Scan TCP-IP Sessions ( Telnet )	Yes	No
Scan Removable Media including USB devices	Yes	Yes
Progress bar while scanning	Yes	Yes
Statistics	Yes	Yes
Password Protection	Yes	Yes
<b>* Real Time detection and disinfection / cleaning of other malwares -</b>		
Spyware / Adware, Keyloggers, Illegal Porno Diallers, Rootkits, etc...	Yes	Yes
Permits administrator to customize Spyware / Adware policies	Yes	No
Delete unwanted registry and ini entries created by Spyware / Adware	Yes	Yes
Deletes Null keys from the registry	Yes	No
Removes corrupted exe's, zero byte exe's, zero byte com files	Yes	No
<b>* Automatic Updates Over the Internet</b>		
Bandwidth Saving Incremental Updates for Dial-Up Users	Yes	No
Hourly Updates	Yes	No
Separate Cumulative Update available on Internet ( Executable )	Yes	No
Urgent Updates	Yes	No
One click update from the internet	Yes	Yes
RollBack of Updates in case of update failure	Yes	Yes
<b>* Central Management Console</b>		
Auto Installation on Clients Based on IP	Yes	Yes
Auto Installation on Clients Based on Workstation Name	Yes	Yes
Exclusion of clients based on IP	Yes	Yes
Exclusion of clients based on Workstation Name	Yes	Yes
Remote Installation of Third Party Software on Client Workstations	Yes	No
Remote UnInstallation of known AntiVirus Software	Yes	No
Scan Memory	Yes	Yes
Remote Updation	Yes	Yes
License Deployment	Yes	Yes
Push and Pull Update Mechanism	Yes	No
Classification or Sub - Grouping	Yes	Yes
Deployment of all Features from the Management Console	Yes	Yes
Works even on Ms-Windows 95, 98, ME & NT 4	Yes	No
Detailed System Information of all clients on Console	Yes	No
Logs and Reports of clients can be viewed from Console	Yes	Yes
Logs and Reports of clients can be emailed at scheduled time	Yes	Yes
Limit the size of the log file	Yes	No
Centralized Reporting	Yes	Yes
GUI Reporting on the console of all clients	Yes	Yes
Web based Management	Yes	Yes
Asset Management - Audit & Inventory of all systems	Yes	No
<b>* Registration / Activation to Control Piracy</b>		
Online registration via - Internet	Yes	Yes
Offline registration via - Email	Yes	No
Offline registration via - Fax	Yes	No

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<b>* Technical Support</b>		
Free Telephonic Support	Yes	No
Free E-Mail Support	Yes	Yes
Free 24 * 7 Live Chat / IM Support - Msn & Yahoo	Yes	No
Free WebSite Chat support	Yes	No
Knowledge Base	Yes	Yes
<b>* Systems Supported</b>		
Supports MS- Windows 95, 98, ME, NT 4, 2000, 2003 , XP & Vista - 32 & 64 bit	Yes	NO support - for MS-Windows 95,98,ME,NT4
<b>* System Requirements</b>		
		<b>-: Symantec Endpoint Protection Manager</b>
Hardware requirements	RAM: 64 MB HDD: 100 MB	RAM requirements: 1 GB minimum (2-4 GB recommended) Hard Drive requirements: 4 GB for the server plus an additional 4 GB for the database
Operating system requirements	Win 95/98	W2K,W2K3,XP with latest SP
	RAM: 128 MB HDD: 100 MB	
	WIN ME/NT/2K/2K3/XP/VISTA	
Database requirements	NA	Microsoft SQL Server 2000 with SP3 or greater Microsoft SQL Server 2005
Other software requirements	NA	Internet Information Services server 5.0 (or later) with World Wide Web services enabled Internet Explorer 6.0 or later Static IP address (recommended)
		<b>-: Remote Management Console</b>
Hardware requirements	NA	RAM requirements: 512 MB minimum (1 GB recommended) Hard Drive requirements: 15 MB minimum
Operating system requirements	NA	W2K,W2K3,XP with latest SP
Other software requirements	NA	Sun Java JRE 5.0 — 5.0 Update 13 or greater recommended
		<b>-: Symantec Endpoint Protection Client</b>
Hardware requirements	NA	RAM requirements: 256 MB minimum Hard Drive requirements: 600 MB (32-bit), 700 MB (x64)
Operating system requirements	NA	W2K,W2K3,XP with latest SP
Other software requirements	NA	Terminal Server clients connecting to a computer with AV have the following additional requirements Microsoft Terminal Server RDP (Remote Desktop Protocol) client Citrix Metaframe (ICA) client 1.8 or later if using Citrix Metaframe server on Terminal Server

**Note:**

- 1) The above info. is retrieved from the respective vendor websites, from the evaluation version downloaded of the respective product & is subject to change
- 2) Utmost care is taken to maintain the authenticity & integrity of the info.
- 3) NA = Not Applicable