




GateDefender Performa Models Comparative	GateDefender Performa 8050	GateDefender Performa 8100	GateDefender Performa 8200
			
General Features			
Transparent bridge mode	✓	✓	✓
Load Balancing	✓	✓	✓
Remote access web console	✓	✓	✓
LDAP / Active Directory Integration	✓	✓	✓
Lists Import / Export	✓	✓	✓
System load view	✓	✓	✓
Protection activity monitoring	✓	✓	✓
Customizable alerts and reports	✓	✓	✓
Graphic activity reports	✓	✓	✓
Diagnosis tools integrated in console	✓	✓	✓
SMTP Performance	80 messages/second	160 messages/second	350 messages/second
HTTP Throughput	40 Mbps	80 Mbps	170 Mbps
Signature files and databases update	Every 15 minutes	Every 15 minutes	Every 15 minutes
Anti-malware			
Scanned protocols	HTTP-FTP-SMTP-POP3-IMAP4-NNTP	HTTP-FTP-SMTP-POP3-IMAP4-NNTP	HTTP-FTP-SMTP-POP3-IMAP4-NNTP
virus	✓	✓	✓
worms	✓	✓	✓
trojans	✓	✓	✓
spyware	✓	✓	✓
phishing	✓	✓	✓
dialers	✓	✓	✓
jokes	✓	✓	✓
vulnerabilities	✓	✓	✓
hacking tools	✓	✓	✓
unknown threats	✓	✓	✓
malware suspect files Quarantine	✓	✓	✓
Content Filter			
Transport protocols Filtering	HTTP - FTP	HTTP - FTP	HTTP - FTP
mail and news protocols Filtering	SMTP-POP3-IMAP4-NNTP	SMTP-POP3-IMAP4-NNTP	SMTP-POP3-IMAP4-NNTP
Different actions for incoming and outgoing traffic	✓	✓	✓
nested messages and attached to them analysis	✓	✓	✓
Content Filter blocked files Quarantine	✓	✓	✓
Files Filtering			
with multiple or trunked extension	✓	✓	✓
with macros or password	✓	✓	✓
suspect compressed files	✓	✓	✓
containing Java or activeX controls	✓	✓	✓
messages filtering			
by textual content	✓	✓	✓
nested messages	✓	✓	✓
Malformed or fragmented messages	✓	✓	✓

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Anti-spam			
Scanned Protocols	SMTP-POP3-IMAP4	SMTP-POP3-IMAP4	SMTP-POP3-IMAP4
Reputation lists updated in real time	√	√	√
Adjustable Sensitivity Level	√ (High-Medium-Low)	√ (High-Medium-Low)	√ (High-Medium-Low)
Separated actions for spam and probably spam	√	√	√
Customizable White and Black lists	√ (IP-domain-mail address)	√ (IP-domain-mail address)	√ (IP-domain-mail address)
Quarantine for spam and Probably spam	√	√	√
Web Filtering			
URL filtering by categories	√	√	√
Profile based different policies	√	√	√
Customizable White and Black lists	√	√	√
VIP list for users without filtering	√	√	√
Applications Filtering			
Instant Messaging	√	√	√
Peer to Peer (P2P) applications	√	√	√
Hardware Specs			
Connection Ports	2 x 10/100/1000	2 x 10/100/1000	2x 10/100/1000
Console Port	1 (RJ45)	1 (RJ45)	1 (RJ45)
COM Port	1	1	1
VGA Port	Pin Header	Pin Header	N/A
Watchdog	√	√	√
Reset button	√	√	√
Reset to manufacture defaults	Pin Header	√	Pin Header
LCD Display	X	√	√
System			
Microprocessor	Intel Pentium 4 - 2.0GHz	Intel Pentium 4 LGA 775 - 3.4GHz	Intel dual Xeon - 3.2GHz - 1MB cache
RAM Memory	1 x 512MB unbuffer, Non ECC	2 x 512MB DDR unbuffer, Non ECC	4 x 512MB DDR2 ECC Reg.
Hard Disk	40GB - 5400RPM - ATA 100	80GB - 7200RPM - SATA	80GB - 7200RPM - SATA
Power supply unit	180W ATX	250W ATX PSU	460W ATX Redundant PSU
Size	350*246*76.6 mm	429*382*44 mm	444*518*88 mm
Weight	5.2 kg/11.45 lbs	11.1 kg/ 24.47 lbs	11.1 kg/ 24.47 lbs
Form Factor	1.6u Rackmount	1u 19" Rackmount	2u 19" Rackmount
Certifications	CE/FCC/RoHS	CE/FCC/RoHS	CE/FCC/RoHS
Details			
Operating Temperature	5°C - 40°C	5°C - 35°C	5°C - 35°C
Storage Temperature	0°C - 70°C	-20°C - 70°C	-20°C - 70°C
Humidity	20% - 90% non-condensing	20% - 90% non-condensing	20% - 90% non-condensing
Other data			
24 x 7 Support included	√	√	√