

# GateDefender Integra



GateDefender Integra SB



GateDefender Integra 300

## General features

Operation mode (configurable)	Plug & Protect	Plug & Protect
Web-based console with remote access	✓	✓
System load viewer	✓	✓
Viewing of each protection activity	✓	✓
Customizable reports and alerts	✓	✓
Graphic activity reports	✓	✓
Updates of databases and signature files	Every 90 minutes	Every 90 minutes
Number of network nodes	50	250
Centralized monitoring	SNMP and Syslog	SNMP and Syslog
Time synchronization	NTP	NTP

## Firewall

Firewall: throughput	400Mbps	850 Mbps
Concurrent connections	275.000	550.000
NAT-based policy	✓	✓

## VPN

Dedicated tunnels	unlimited	unlimited
Encryption method	3DES, AES, Blowfish, Twofish, Serpent	3DES, AES, Blowfish, Twofish, Serpent
Support	Hub and spoke	Hub and spoke
Services	PPTP, L2TP, IPSec, SSL	PPTP, L2TP, IPSec, SSL
Validation with Radius servers	✓	✓

## IPS/IDS

IPS attacks	+ 4500	+ 4500
Real-time automatic updates	✓	✓

## Anti-malware

Protocols scanned	HTTP, FTP, SMTP, POP3, IMAP4 and NNTP.	HTTP, FTP, SMTP, POP3, IMAP4 and NNTP.
Viruses, Worms, Trojans, dialers and jokes	✓	✓
Spyware and phishing	✓	✓
Unknown threats	✓	✓
Vulnerabilities	✓	✓
Hacking tools	✓	✓
HTTP Throughput	31 Mbps	80 Mbps
SMTP Performance	20 messages /sec	160 messages /sec

## Content Filter

Filtering of transport protocols	HTTP and FTP	HTTP and FTP
Filtering of mail and news protocols	SMTP, POP3, IMAP4 and NNTP	SMTP, POP3, IMAP4 and NNTP
Separate actions for inbound and outbound traffic	✓	✓
Scanning of nested messages and their attachments	✓	✓

### File filtering

With multiple or truncated extensions	✓	✓
With macros or passwords	✓	✓
Suspicious compressed files	✓	✓
ActiveX controls or Java Applets	✓	✓

### Message filtering

By textual content with pattern search	✓	✓
Nested	✓	✓
Malformed or fragmented	✓	✓

## Anti-spam

Protocols scanned	SMTP, POP3 and IMAP4	SMTP, POP3 and IMAP4
Scan quality	Over 300,000 algorithms	Over 300,000 algorithms
Filter types	Bayesian, heuristic, machine learning, etc.	Bayesian, heuristic, machine learning, etc.
Configurable sensitivity level	Yes (High, Medium or Low)	Yes (High, Medium or Low)
Different actions for 'Spam' and 'Probable spam'	✓	✓
Different quarantine for 'Spam' and 'Probable spam'	✓	✓
Customizable white list and black list	Yes (IP, domain and address)	Yes (IP, domain and address)

## Web filtering

URL filtering by category	More than 60 categories	More than 60 categories
Customizable white list and black list	✓	✓
List of VIP users excluded from filtering	✓	✓

## Hardware specifications

Ports	4 x 10/100/1000	8 x 10/100/1000
Microprocessor	Intel Celeron M, 600 MHz	Intel Pentium IV 3.4GHz
RAM:	1024 MB	1 GB
Hard disk:	80 GB	80 GB
Measurements (mm)	272 x 195 x 44 mm	429 x 382 x 44
Weight	2 kg	11.1 kg / 24.47 lbs
Form Factor	1U Desktop	1U 19" Rackmount
Certifications	CE / FCC / UL	CE / FCC
Operating temperature	5°C - 40°C	5°C - 35°C
Storage temperature	0°C - 75°C	-20°C - 70°C
Humidity	20% - 90% non-condensing	20% - 90% non-condensing

## Other data

Support 24 x 7 x 365	✓	✓
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