



NETWORK BOX



PUSH TECHNOLOGY
WHY WAIT?

E-1000

E-SERIES



The Network Box E-1000 is a member of the Network Box S-M-E product range. This model is the flagship of the Network Box range of security appliances. Designed from the outset for the Enterprise marketplace, the Network Box E-1000 offers unparalleled flexibility, performance and reliability. The E-1000 is the entry-level member of the E-series. As with all Network Box systems, the E-1000 can be installed in high availability, load balanced, or cluster configurations. This flexibility allows E-Series systems to handle even the most demanding of workloads, including mission critical requirements.

TECHNICAL SPECIFICATIONS

Processor:	AMD Optron 250
RAM:	2GB ECC
Solid State Storage:	1GB (SS HDD)
Hard Disks:	2 x 72GB (SCSI)
Network Ports:	1 x 10/100 TX / 2 x 10/100/1000 TX
Options:	3 Slots for Additional Network Port Modules

SECURITY FUNCTIONS

Firewall:	Packet Filtering, Stateful Packet Inspection, Proxy
IDS / IDP:	Zero Latency, Multi-Level, Tightly Integrated with Firewall
VPN Types:	IPSEC, L2TP, PPTP, GRE, SSL
IPSEC Encryption:	DES, 3DES, AES, CAST, Blowfish, Serpent, Twofish
Anti-Virus / Anti-Spyware:	SMTP, POP3, IMAP4, FTP, HTTP
Anti-Spam / Anti-Phishing:	SMTP, POP3, IMAP4
Content Filtering:	HTTP, HTTPS, FTP, GOPHER, WAIS

KEY BENCHMARKS

Network:	729 – 2800 Mbps
IPSEC VPN:	394 Mbps (AES 256bit)
SSL VPN:	222 Mbps (AES 256bit)
Email Scanning:	27,500 – 88,000 messages per hour (UTM+)
Web Proxy:	169 – 172 requests per second (UTM+)

PHYSICAL DIMENSIONS

Unit Size:	9cm (h) x 66cm (d) x 43cm (w)
Weight:	24 kg



Network Box Corporation Limited
Email: info@network-box.com
Web: www.network-box.com

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