



NETWORK BOX



PUSH TECHNOLOGY
WHY WAIT?

E-2000

E-SERIES



The Network Box E-2000 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-2000 offers unparalleled flexibility, performance and reliability. The E-2000 is the mid-level member of the E-series. As with all Network Box systems, the E-2000 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:	2 x AMD Opteron 250 (Two CPU Cores)
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:	308 Mbps (AES 256bit)
Email Scanning:	27,500 – 125,000 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

Benchmarking is performed with representative data, on a function by function basis. Features and specifications are subject to change without notice. Network Box can not be held accountable for any unintentional typographical errors. Actual models may differ in appearance to the illustrations and photographs provided. Copyright Network Box Corporation Limited 2006.