

# **E-1000i**

The Network Box E-1000i hardware unit is designed to protect Enterprises. Supporting massive RAM and HDD capacities, the E-1000i provides the highest performance possible from a single device.



#### Enterprise-grade chassis

Able to withstand extreme shock, vibration, and temperature ranges.



#### **Dual-Processor**

With Dual Actuator Technology to maximize CPU performance.



#### Ultra-high-speed Intel network chipset

Optimizes performance and minimizes latency.

## **Hardware Specifications**

Processor	2 x 64bit, 1.9GHz, 6 physical cores
RAM	16GB, 2400MHz ECC REG DDR4
Storage	4 x 4TB HDD with hardware RAID 32GB M.2 SSD (internal)
Networking	4 x 1Gb RJ45
Power Supply	2 x 600w hotswap
Chassis	2u rackmount – 4 x removable HDD
I/O Interface	1 x reset button 1 x RJ-45 Management Console 2 x RJ-45 Ethernet Port 2 x USB 3.0
Physical Dimensions	444mm(w) x 88mm(h) x 580mm(d)
Weight	16.9kg
Approvals/ Compliance	CE, LVD, FCC Class A, RoHS
Optional Add-on:	4 x 1Gb RJ45 LAN Port 4 x 10Gb SFP+ LAN Port

### **Security Features**

- Firewall: Proxy, Packet Filtering, Stateful Packet Inspection
- IDS/IDP: 3 Engines / 16,000+ Signatures
  VPN Types: IPSEC, PPTP, SSL
  Anti-Spam: 25 Engines / 30.8 million+ Signatures

- Anti-Malware: 18 Engines / 24.8 million+ Signatures
- Content Filtering: 15 Engines / 7.7 million+ Signatures
- Anti-DDoS: Millisecond response to brute force attacks
- **IPv4 to IPv6 Bridging:** Incoming/Outgoing Protocol Translation
- PUSH Updates: Delivered and installed automatically in real-time



#### network-box.com