



All-in-One Network Security for Small Businesses and Branch Offices

Endian Firewall Mini is the ideal Unified Threat Management (UTM) solution for remote offices and small businesses. Advanced security features such as stateful inspection, anti-virus, anti-spam, web filtering, VoIP support and hotspot management are combined into a compact and powerful network appliance to offer comprehensive network protection. Endian designed the Mini to be easy to deploy and manage, providing an intuitive Web-based user interface to access all the integrated features. The result is an all-in-one network security solution that defends your business against emerging threats and maximizes your network connectivity, at an affordable price.

Hotspot Management

Endian Hotspot enables secure internet access for wireless and wired systems in public areas such as airports, hotels, libraries, internet cafés and more.

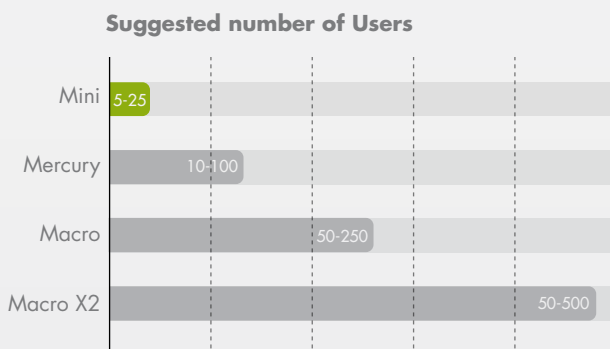
Hassle-free VPN

Optimize communication with branch/remote offices or teleworkers through the secure connection provided by Endian: your own VPN is just a few clicks away...

Detailed Reports

Keep your network under control with detailed web access reports/statistics of every user, network/mail traffic monitoring and the real-time log viewer.

Product comparison



Performance

- **Suggested Users***
5-25
- **Firewall Throughput***
200 Mbps
- **Concurrent Connections***
150,000
- **VPN Throughput***
25 Mbps
- **E-Mails per day***
3,500

* Throughput rates, Suggested Users and E-Mails/day will vary depending on environment and configuration (activated proxies, VPN connections, IDS and Application Level Filters)

Highlights

- **Comprehensive protection** keeps your network safe from emerging internet threats
- **Intuitive and functional Web-Interface** deploys in minutes, not hours
- **Always up-to-date** with latest anti-spam, anti-spyware, anti-virus and content filtering services
- **Centralized Management and Provisioning** through Endian Network
- **Instant Recovery** minimizes downtime in case of a failure
- **All-in-one** means no additional software or hardware required
- **Quiet and energy saving** thanks to its fan-less design and low power consumption

Features

Network Security

- Stateful Packet Firewall
- Demilitarized Zone (DMZ)
- Intrusion Detection
- Multiple Public IPs
- Traffic Shaping
- VoIP/SIP support
- Portscan Detection
- DoS and DDoS Protection
- SYN/ICMP Flood Protection
- Anti-Spoofing Protection

Web Security

- HTTP & FTP proxies
- Anti-virus (100.000+ patterns)
- Transparent Proxy support
- Content Analysis/Filtering
- URL Blacklist
- Authentication: Local, RADIUS, LDAP, Active Directory
- NTLM Single Sign-On
- Group Based Access Control

Mail Security

- SMTP & POP3 proxies
- Anti-spam with Bayes, Pattern, SPF, Heuristics, Black- and White-lists support
- Anti-virus (100.000+ patterns)
- Transparent Proxy support
- Spam Auto-Learning
- Transparent Mail Forwarding (BCC) *
- Greylisting

VPN

- True SSL/TLS VPN (OpenVPN)
- IPSEC
- Encryption; DES, 3DES, AES 128-, 192-, 256-bit
- Authentication: Pre-Shared Key, X.509, Certification Authority, Local
- PPTP Passthrough
- Native VPN Client for MS Windows, MacOSX and Linux

Hotspot

- Captive Portal
- Wired/Wireless support
- Pre-/Post-paid and free Tickets
- Integrated RADIUS service
- Connection Logging
- No additional software/hardware required

Management

- Easy Web-based Administration (SSL)
- Secure Remote SSH/SCP Access
- Serial Console
- Centralized Management through Endian Network (SSL)

High Availability

- Multi-Node Appliance Cluster *
- Hot Standby (active/passive) *
- Load Balancing (active/active) *
- Node Data/Configuration * Synchronization *

WAN Failover

- Automatic WAN Uplink Failover *
- Monitoring of WAN Uplinks *
- VPN Failover *

Network Address Translation

- Static NAT (Port Translation)
- One-to-One NAT
- IPSec NAT Traversal

Routing

- Static Routes
- Source Based Routing
- Destination Based Routing

Logging/Reporting

- Live Log Viewer (AJAX based) *
- Detailed User Based Web Access Report
- Network/System/Performance Statistics
- Syslog: Local or Remote

Updates and Backup

- Centralized Updates through Endian Network
- Anti-virus Definitions
- URL Blacklist Definitions
- Scheduled Automatic Backup
- Encrypted Backups via E-mail
- Instant Recovery/Backup to USB-Stick *

* Available with the 2.2 release



Hardware specifications

Case	Desktop
Power	External 12V 5A
Memory	512 MB
Ethernet	4 x 10/100Mbps
Harddisk	40 GB
Cooling	Fanless

Dimension (HxWxD)	30mm x 214mm x 150mm
LCD Display	-
PCI Slots	-
Hardware Warranty	24 months *
Certifications	FCC/CE/ROHS

* Advanced Maintenance extends the Hardware Warranty for the Subscription Period

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