



## Unified Threat Management for your Business

Endian Firewall Mercury provides the most complete unified threat management (UTM) solution in its class, integrating application level filters, anti-virus, anti-spam, web filtering and VPN functionality in a single appliance. These Features offer a higher level of protection for your business against network attacks, viruses, spam and other threats coming from the internet without sacrificing performance. Endian designed the Mercury to fulfill the demand of Small- and Medium-Businesses requiring a comprehensive security solution that offers the highest level of security and optimizes network flows.

### Comprehensive Mail Security

Protect your mail server transparently without any configuration change. Endian Firewall secures the E-Mail communication of your day-to-day business.

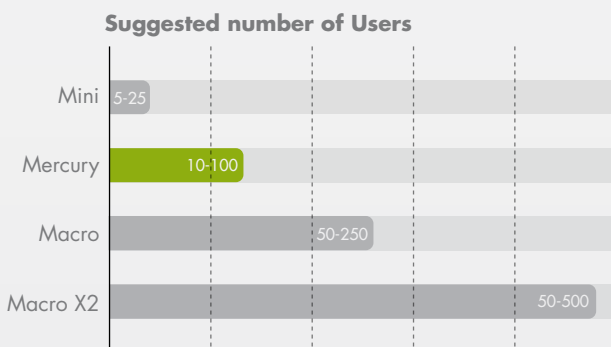
### Secure Communication

Endian's high-performance VPN technology ensures an unbeatable level of security for the communication with branch offices and teleworkers.

### 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\***  
10-100
- **Firewall Throughput\***  
500 Mbps
- **Concurrent Connections\***  
500.000
- **VPN Throughput\***  
55 Mbps
- **E-Mails per day\***  
15.000

\* 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

- **Unified Network Security** protects your network and optimizes traffic flows
- **Mail and Web protection** with Application Level Filters
- **Easy configuration and management** of security services
- **Always up-to-date** with the 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
- **Industrial Strength Hardware** offers the best reliability on the market

## 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

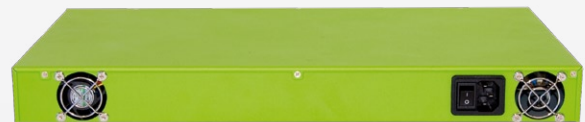
### Logging/Reporting

- 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

<b>Case</b>	Rack 19" 1 U	<b>Dimension (HxWxD)</b>	44mm x 430mm x 248mm
<b>Power</b>	Internal 300 Watt	<b>LCD Display</b>	Yes
<b>Memory</b>	1024 MB	<b>PCI Slots</b>	-
<b>Ethernet</b>	5 x 10/100Mbps	<b>Hardware Warranty</b>	24 months *
<b>Harddisk</b>	2 x 40GB (RAID1)	<b>Certifications</b>	FCC/CE/ROHS
<b>Cooling</b>	FAN		

\* Advanced Maintenance extends the Hardware Warranty for the Subscription Period

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