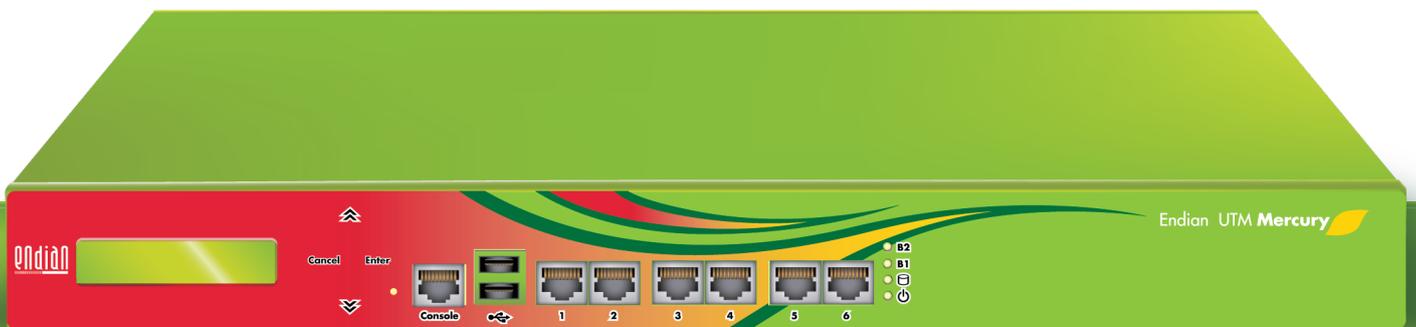


ENDIAN UTM MERCURY

NETWORK SECURITY FOR SMALL AND MEDIUM BUSINESS



Fully Loaded: Every product has all UTM features included at no additional charge.



Complete Security: Protect your critical business resources



Scalability: Delivers a highly scalable solution to both small- and mid-size companies



Unified Threat Management for your Business

(Suggested Users 10-100) Endian designed UTM Mercury to fulfill the demand of Small and Medium Businesses requiring a comprehensive security solution that offers the highest level of network security.

Endian UTM 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 UTM 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.

Right Size Your Network

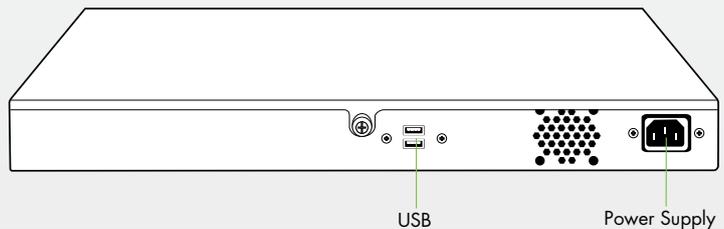
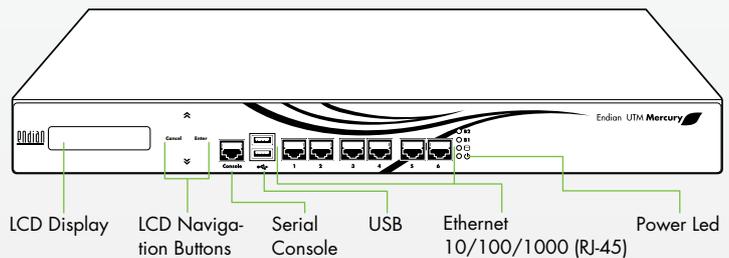
The Mercury is the perfect device for small- to mid-size networks that require a little more horsepower. It's also ideal for the central (main) office device as it can be both the security gateway and a VPN concentrator.

Simple. Security.

Good network security shouldn't take an advanced degree to implement. We take the complexity out of security so everyone can enjoy it.

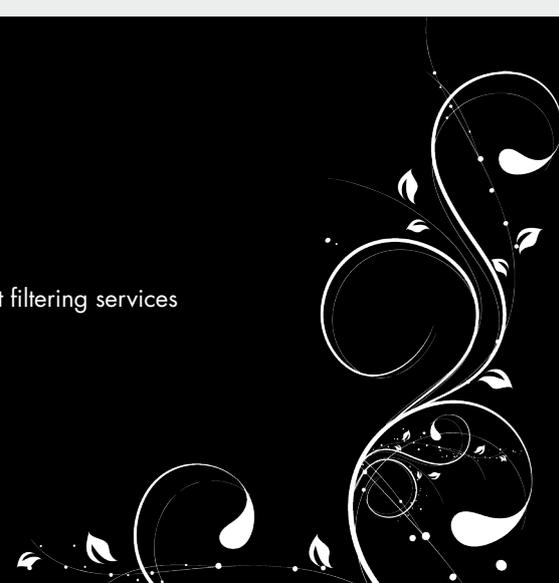
We Got You Covered

Get the help and support you need from Endian. Whether it's our growing online support resources or our network of qualified partners, we're here to help.



Highlights

- Unified Network Security protects your network and optimizes traffic flows
- E-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



Endian UTM Mercury Features

Network Security

- Stateful Packet Firewall
- Demilitarized Zone (DMZ)
- Intrusion Prevention (Snort)
- Multiple Public IPs
- Quality of Service and Bandwidth Management
- SNMP support
- VoIP/SIP support
- Portscan Detection
- DoS and DDoS Protection
- SYN/ICMP Flood Protection
- VLAN support (IEEE 802.1Q trunking)
- DNS Proxy/Routing
- ntop (not in 4i, Mini)
- Anti-Spyware
- Phishing 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 web content filter
- Group-based web access policies
- Time-based access control with multiple time intervals
- Sophos Anti-Virus (optional)

Mail Security

- SMTP & POP3 proxies
- Anti-Spam with Bayes, Pattern, and SPF
- Heuristics, Black- and White-lists support
- Anti-Virus (100.000+ patterns)
- Transparent Proxy support
- Spam Auto-Learning
- Transparent Mail Forwarding (BCC)
- Greylisting
- Commtouch RPD (optional)
- Sophos Anti-Virus (optional)

Virtual Private Networking

- True SSL/TLS VPN (OpenVPN)
- IPsec
- Encryption; DES, 3DES, AES 128/192/256-bit
- Authentication: Pre-Shared Key, Certification Authority, and Local
- Support for VPN over HTTPS Proxy (OpenVPN)
- True SSL/TLS VPN (OpenVPN)
- Encryption; DES, 3DES, AES 128/192/256-bit
- Authentication: Pre-Shared Key, Certification Authority, and Local
- Support for VPN over HTTPS Proxy (OpenVPN)
- IPsec with L2TP and PSK/certificate support
- Unified VPN user management

Hotspot

- Captive Portal
- Wired/Wireless support
- Pre-/Post-paid and free Tickets
- Traffic-based Tickets
- Integrated RADIUS service
- Connection Logging
- Per-user and global bandwidth limiting
- MAC-address-based user accounts
- User accounts import/export per CSV
- Single-click ticket generation (Quick ticket)
- Automatic client network configuration (support for DHCP and static IP)
- Generic JSON-API for external accounting and third party integration
- SmartConnect SMS user registration
- SmartConnect E-Mail user registration
- Password recovery
- Ticket validity
- Userless portal

High Availability

- Hot Standby (active/passive)
- Node Data/Configuration Synchronization

Multi-WAN with Failover

- Support for multiple Uplinks/WANs
- Automatic WAN Uplink Failover
- Monitoring of WAN Uplinks
- Uplink types: Ethernet (Static/DHCP), PPPoE, ADSL, ISDN, PPTP
- UMTS/GPRS/3G support
- Extended Support for GPRS/UMTS USB 3G devices

Routing

- Static Routes; Source-based Routing
- Destination-based Routing
- Policy-based Routing (based on interface, MAC, protocol, or port)

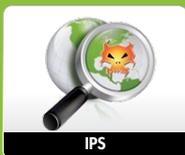
Network Address Translation (NAT)

- Destination NAT
- Incoming Routed Traffic
- One-to-One NAT
- Source NAT (SNAT)
- IPsec NAT Traversal

Logging and Reporting

- Real-time Dashboard
- Event handling and notification
- Live Log Viewer (AJAX-based)
- Detailed User-based Web Access Report (not in 4i, Mini)
- Network/System/Performance Statistics
- Rule-based logging settings (Firewall Rules)
- Syslog: Local or Remote
- OpenTSA trusted timestamping

Feature Highlights



Performance

Suggested Users	10 - 100
Firewall Throughput	500 Mbps
Concurrent Connections	500,000
VPN Throughput	55 Mbps
IPS Throughput	55 Mbps
UTM Throughput	50 Mbps
E-mails per day	340,000

Hardware specifications

Case Rack	Rack 19" 1 U
Power	Internal 300 Watt
CPU Type	Dual-Core
Memory	1024 MB
Ethernet	6 x GigE (10/100/1000)
Hard Disk	2 x 160 GB (RAID1)
Cooling	Fans
PCI Slots	-
LCD Display	Yes
Dimension (HxWxD)	44mm x 425mm x 240mm
Weight	3,4 kg
Hardware Warranty	12 months
Certifications	FCC/CE/ROHS



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