

Product Name: Cyberoam CR2500iNG-XP UTM Firewall Manufacturer: Cyberoam Model Number: CR2500iNG-XP

Please Note: The price of the CRCR2500iNG-XP includes a 1 Year Security Value Subscription fee and is a mandatory requirement for purchasing this product.

Cyberoam CR2500iNG-XP UTM Firewall

The CybeRoam CRCR2500iNG-XP UTM Firewall offers inline application inspection and control, website filtering, HTTPS inspection, Intrusion Prevention System, VPN (IPSec and SSL) and granular bandwidth controls. Additional security features like WAF, Gateway AntiVirus, Anti-Spam are also available. The FIeXi Ports (XP) available in CR2500iNG-XP appliances offer flexible network connectivity with I/O slots that allow additional Copper 1G, Fiber 1G/10G ports on the same security appliance.

Cyberoam CR2500iNG-XP Key Features

- Network Security Firewall Intrusion Prevention System Web Application Firewall
- Administrative Security Next-Gen UI iView- Logging & amp; Reporting

 Content Security - Anti-Virus/Anti-Spyware - Anti-Spam (Inbound/Outbound) - HTTPS/SSL Content Security

- Business Continuity Multiple Link Management High Availability
- Network Availability VPN 3G/4G/WiMAX Connectivity
- Future-ready Connectivity " IPv6 Ready" Gold Logo FleXi Ports (XP)Employee
- Productivity Content Filtering Instant Messaging Archiving & amp; Controls

• IT Resource Optimization - Bandwidth Management - Traffic Discovery - Application Visibility & amp; Control

Administrator Productivity - Next-Gen UI

Cyberoam security appliances offer high performance, assured Security, Connectivity and Productivity and an Extensible Security Architecture (ESA) for future-ready security in enterprises. Cyberoam CR2500iNG-XP - Technical Specifications Stateful Inspection Firewall

- Layer 8 (User Identity) Firewall
- Multiple Security Zones
- Location-aware and Device-aware Identity-based Access Control Policy
- Access Control Criteria (ACC): User-Identity, Source and Destination Zone, MAC and IP address, Service
- Security policies IPS, Web Filtering, Application Filtering, Anti-virus, Anti-spam and QoS
- Country-based Traffic Control
- Access Scheduling
- Policy based Source and Destination NAT, Gateway Specific NAT Policy
- H.323, SIP NAT Traversal
- DoS and DDoS attack prevention
- MAC and IP-MAC filtering
- Spoof Prevention

Intrusion Prevention System

- Signatures: Default (4500+), Custom
- IPS Policies: Pre-configured Zone-based multiple policies, Custom
- Filter based selection: Category, Severity, Platform and Target (Client/Server)
- IPS actions: Recommended, Allow Packet, Drop Packet, Disable, Drop Session, Reset, Bypass

Session

- User-based policy creation
- Automatic signature updates via Cyberoam Threat Research Labs
- Protocol Anomaly Detection
- SCADA-aware IPS with pre-defined category for ICS and SCADA signatures

Application Filtering

- Layer 7 (Applications) & amp; Layer 8 (User Identity) Control and Visibility
- Inbuilt Application Category Database
- Control 2,000+ Applications, classified in 21 Categories
- Filter based selection: Category, Risk Level, Characteristics and Technology
- Schedule-based access control
- Securing SCADA Networks
- SCADA/ICS Signature-based Filtering for Protocols Modbus, DNP3, IEC, Bacnet, Omron FINS, Secure DNP3, Longtalk
- Control various Commands and Functions Administration & amp; System Management
- Web-based configuration wizard
- Role-based Access control
- Support of API
- Firmware Upgrades via Web UI
- Web 2.0 compliant UI (HTTPS)
- Command Line Interface (Serial, SSH, Telnet)
- SNMP (v1, v2, v3)
- Multi-lingual : English, Chinese, Hindi, French, Japanese
- Cyberoam Central Console (Optional) User Authentication
- Internal database
- AD Integration and OU-based Security Policies
- Automatic Windows Single Sign On
- External LDAP/LDAPS/RADIUS database Integration
- Thin Client support
- ***** 2-factor authentication: 3rd party support
- SMS (Text-based) Authentication

Layer 8 Identity over IPv6

- Secure Authentication AD, LDAP, Radius
- Clientless Users
- Authentication using Captive Portal

Logging/Monitoring

• Real-time and historical Monitoring

• Log Viewer - IPS, Web filter, WAF, Anti-Virus, AntiSpam, Authentication, System and Admin Events

- Forensic Analysis with quick identification of network attacks and other traffic anomalies
- Syslog support
- 4-eye Authentication

High Availability

- Active-Active
- Active-Passive with state synchronization
- Stateful Failover with LAG Support

IPSec VPN Client

- Inter-operability with major IPSec VPN Gateways
- Import Connection configuration

Certification

- Common Criteria EAL4+
- ICSA Firewall Corporate
- Checkmark Certification
- VPNC Basic and AES interoperability
- IPv6 Ready Gold Logo
- Global Support Excellence ITIL compliance (ISO 20000)

Hardware Specifications

- Memory 16GB
- Compact Flash 4GB
- HDD 250GB or higher

Power

- Input Voltage 90-260 VAC
- Consumption 258 W
- Total Heat Dissipation (BTU) 881Redundant Power Supply Yes

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Environmental

• Operating Temperature 0 to 40 °CStorage Temperature 0 to 70 °C Relative Humidity (Non condensing) 10 to 90%

Price: £28,105.60