Next-Generation Firewall for Enterprise Networks | CR1500iNG-XP

The mobilization of workforce has led to demand for anytime-anywhere access to network resources. This, along with increasing number of users like customers and partners connecting to an enterprise network from outside, and trends like rise in number of network users and devices, application explosion, virtualization, and more are leading to loss of security controls for enterprises over their networks. Cyberoam Next-Generation Firewalls (NGFW) with Layer 8 Identity-based technology offer actionable intelligence and controls to enterprises that allow complete security controls over L2-L8 for their future-ready security. Cyberoam’s Human Layer 8 acts like a standard abstract layer that binds with real Layers 2-7, enabling organizations to regain lost security controls.

Cyberoam CR1500iNG-XP 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 Anti-Virus, Anti-Spam are also available. The FleXi Ports (XP) available in CR1500iNG-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’s Layer 8 Technology treats “User Identity” as the 8th Layer in the protocol stack.

Cyberoam NGFWs assure Security, Connectivity, Productivity

Security
- Network Security
  - Firewall
  - Intrusion Prevention System
  - Web Application Firewall
- Administrative Security
  - Next-Gen UI
  - iView- Logging & Reporting
- Content Security
  - Anti-Virus/Anti-Spyware
  - Anti-Spam (Inbound/Outbound)
  - HTTPS/SSL Content Security

Connectivity
- Business Continuity
  - Multiple Link Management
  - High Availability
- Network Availability
  - VPN
  - 3G/4G/WiMAX Connectivity
- Future-ready Connectivity
  - “IPv6 Ready” Gold Logo
  - FleXi Ports (XP)

Productivity
- Employee Productivity
  - Content Filtering
  - Instant Messaging Archiving & Controls
- IT Resource Optimization
  - Bandwidth Management
  - Traffic Discovery
  - Application Visibility & Control
- Administrator Productivity
  - Next-Gen UI