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EPA-CFWM-250 Series NGFW Centralized Management





Antikor v2 Unified Cyber Security System EPA-CFWM-250 Series Next Generation Firewall (NGFW) Centralized Management System is a Turkish national product that provides centrally management of all Antikor NGFWs for enterprise networks with enhanced management functions. Centrally monitoring and management becomes easy with flexible configuration, live dashboard and enhanced profile capabilities.

Profile Support

The Antikor NGFW Centralized Management System manages multiple security policies under the name "Profile". Managed Antikor NGFWs can be subscribed to multiple profiles. By this way, it can apply both default security profile and specialized security profiles.

Performance

Operates your network with maximum performance while executing security functions. Provides enterprise networks security and network requirements easily and highly efficiently by its powerful network stack.

Management



From the Central Management, Antikor[®] can provide Update Server Service to Antikor NGFWs connected to it, Configuration Template Management, Single Management and Batch Update

ePati Cyber Security Technologies Inc. Mersin Universitesi Ciftlikkoy Kampusu Teknopark Idari Binasi Kat: 4 No: 411 Zip Code: 33343 Yenisehir / MERSIN / TURKIYE ♦ www.epati.com.tr
▶ info@epati.com.tr
↓ +90 324 361 02 33
➡ +90 324 361 02 39



Unified Cyber Security System

EPA-CFWM-250 Series

Product Specifications



Central Management Features
For Managed Antikor NGFW Systems;
Configuration Management
Configuration Template Management
Update Server Service
Security Policy and Object Management
Periodic Configuration Backup
Access Monitoring the Map
Tracking Alerts and Notifications
Communications Encrypted with IPsec Tunnel
Ability to Manage Singularly
Profile / Global Configuration Management
Batch Update Management
Detailed Audit Logs
Notification Management
Authority Management
Network Interface Specifications
Loopback Interface, IEEE 802.1Q VLAN support
Link Aggregation:
LACP, Failover, Load Balance, Round Robin
Bridging / STP / Ethernet Bypass
Virtual Extensible LAN (VXLAN)
NAT64, IPv6 6to4 Tunneling
Static ARP
IPsec VPN
Encryption:
AES, CAMELIA, NULL_ENC, SERPENT, TWOFISH
Authentication:
MD5, SHA1, SHA256, SHA384, SHA512, AES
WildCard ID Support
NAT Traversal Support
PKI - Public Key Infrastructure Support
PSK - Pre Shared Key Support
Services
Live Dashboard
Automated Update System
Online Update
Automatic Configuration Backup
Antikor® Shared Management - Virtual System SNMP v2/v3 Service
Log Timestamping
TUBITAK Kamu SM - Timestamp Integration
Syslog - supported formats;
RAW, CEF, EWMM, GELF, JSON, WELF, CIM LLDP Service

Licensing	
High Availability (HA) - Cluster Support	Active-Passive
Number of Addressable CPU Threads	16
Number of Managable Antikor NGFW	250
Number of IPsec VPN Tunnels	250
Maximum Number of Profiles	50
Management Interface Features	
HTML5 Responsive Web Interface	
SSL Certificate based authentication	
2FA - Two-Factor Authentication	
Customizing the Service Port	
SSH Console	
Physical Console (Monitor, Keyboard)	
Serial Console (If exists on hardware)	
Incident Notification Service	
SMS, Email, Brower Notification	
Authentication Methods	
Mernis	
SMS	
Local User	
HTTP(API)	
LDAP / Active Directory	
RADIUS	
POP3 / IMAP	
TACACS+	
Product Certifications	
Commom Criteria EAL4+	
TRtest Product Conformity Certificate	
%100 Turkish Made	
Routing	
IPv4 / IPv6 Static Routing	
Routing Monitor	
Minimum Requirements for Physical	Platforms
Min 8/16 Core Xeon D2146NT Processor	
Min 16 GB DDR4 2400 MHz RAM	
Solid State Disk	
Intel MultiQueue Server Ethernet Card	
Minimum Requirements for Virtual F	Platforms
VMware ESXi 6.7 or higher Hypervisor	
At Least 16 Core AESNI Enabled CPU	
Min 16 GB Reserved RAM	
At Least 480GB Storage Area (At Least 10000 IOPS	
Ethernet Cards must be Configured as PassThroug	
* Minimum requirements may vary based on system con	figuration and hardware.

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