

Onsite Managed Firewall

\$4 MILLION

average total cost of
enterprise data breach¹

186 DAYS

elapse before the average
incursion is detected²

91%

of data breaches are
attributed to phishing³

Protect your business information.

Threats from advanced cyber-attacks and sophisticated malware and phishing schemes are constantly evolving. As a result, businesses need a strong, scalable solution that can adapt to meet the realities of tomorrow's multi-layered threat environment. How will you keep up with the challenges of securing your information and reducing your risk of exposure?

MetTel's next-generation Onsite Managed Firewall is the evolution of the traditional firewall into an all-inclusive security product. Our powerful tool performs multiple security functions within one single system, including: network firewalling; network intrusion detection/prevention (IDS/IPS); gateway antivirus (AV); gateway anti-spam; VPN; application controls; web & content filtering; load balancing; data loss prevention; and reporting.

A multi-layered solution, incorporating user-identity with network data, offers comprehensive protection against blended threats, enabling enterprises to identify patterns of behavior by specific users or groups that can signify misuse, unauthorized intrusions, or malicious attacks from inside or outside the enterprise.

MetTel's comprehensive, scalable, next-generation Onsite Managed Firewall guards your network perimeter and protects your business investment, giving you unprecedented network peace of mind, by delivering:

- Uncompromising Security
- Enterprise-class Features
- Big-business Protection
- For SMBs to Enterprises

1.) 2016 Cost of Data Breach Study: Global Analysis from Ponemon Institute.
2.) 2016 Verizon Data Breaches report.
3.) CyberheistNews, September 6, 2016.

Key Benefits

Easy deployment and management with its intuitive web management interface and context-sensitive help.

Comprehensive protection integrated seamlessly into any network topology and security environment.

Minimized security risks by preventing unauthorized access, while allowing authorized users to access a broad range of specific resources as defined by corporate policy.

Increased productivity for users to easily, efficiently, and securely access email, files, intranets, web or network applications, and remote desktops from anywhere.

Secure remote access not only for employees, but for authorized remote employees, contractors, partners, and customers.

Scalable for organizations from SMB to Enterprise, providing easy-to-use, secure and clientless remote access to the corporate network.

Features

Take advantage of an advanced, end to end, next generation, highly customizable protection platform, offering a range of features to meet your organization's compliance needs:

Next Generation Firewall Protection

Provides advanced threat protection, delivering end-to-end network security, without compromise or complexity. Centralized management and reporting for policy definitions and access control lists for consistent, company-wide rules.

Intrusion Prevention Service

Protects your network from unauthorized or malicious access that can cause costly system outages or data loss. Safeguards your network infrastructure by actively detecting and responding to malicious activity before the attacks enter your network.

Content & URL Filtering (CFS)

Enforces policies to prevent users from accessing restricted websites or downloading prohibited online content, thus eliminating legal, regulatory, and productivity risks.

Application Intelligence and Control

Provides control over 1000's of applications, and allows for customized activity and policies based on individual users, groups, and locations.

VPN Tunnels

Create highly secure (SSL) connections between offices, employees, and applications across the globe, including site-to-site always-on VPNs to satellite locations and remote workers. User authentication is via Active Directory.

Anti-Virus Protection

Proactively monitors, identifies, and contains potential threats to protect against the latest malware variants, which reduces the overall risk of a data breach. Stops sensitive outbound traffic from leaving your network with proactive, pattern-based monitoring.

Anti-Spyware

Detects and prevents unwanted spyware program installations anywhere on the corporate network, protecting user identities and activities.

Wireless LAN support

Offers a secure, high-speed Wi-Fi network for corporate use, with a separate SSID for a guest network. Coverage throughout the enterprise via multiple Access Points.

Multi-WAN Support

Network preferences allow for connectivity via ethernet and/or 4G networks to your choice of carrier(s).

Comprehensive Reporting

Performs forensic analysis on user activities, and offers visibility to application usage and all network resources. Tracks network status, risks, threats, changes, applications, and more.

Managed Security Services

MetTel offers three package levels to meet your desired firewall monitoring and management needs.

Silver

Monitoring

- 24/7/365 network monitoring and security event monitoring
- Communication failure detection and device availability monitoring
- Reliable and timely notification to the customer contact list
- SNMP and ICMP/PING protocols

Installation & Maintenance

- Setting up firewall policies, access rules, NAT, VLAN creation, object creation
- Equipment configuration and ongoing support.
- Upgrade and Patch Management
- Change Management
- CPE backup and repair
- Next business day hardware replacement

Gold *includes the Silver Level, plus:*

MetTel's Real-Time Monitoring Web Portal:

- 24/7/365 live view of network
- Historic views of network status
- Key data graphs and customized maps
- Log Storage of 100Mb/day with 30 day retention (extended options available)
- View detailed device information
- Visibility into network performance
- Usage and optimization information

Platinum *includes the Gold Level, plus:*

Proactive MetTel Help Desk:

- Help diagnose with customer to determine whether hardware or circuit is at fault
- Open trouble ticket with underlying carrier if necessary
- Proactively reach out to customer and provide ongoing updates
- Close ticket
- Document and archive trouble ticket

Note: All management services are performed remotely. On-site installation and demarc extension are not included.