



The firewall is the first line of defense in protecting your business from Internet-based threats.

*Your business depends on safe, secure, high-performance communications with partners, suppliers, customers, and remote employees. Gateways that provide access to your networks can be the critical failure point. Managed Firewall services help ensure that your network remains protected and secure.*

*The Intechtel Managed Firewall solution provides a 24x7x365 state-of-the-art set of security services including Unified Threat Management (UTM) that we maintain to provide a best-in-class line of defense against Internet-based threats. The Intechtel team and its group of highly trained security*

*resources, based in Coeur d'Alene, Idaho, will configure, deploy and assume the management of your managed firewall.*

*The configuration and monitoring of the firewall will provide real-time responses and reporting about malicious activity based on threat assessments as well as the ability to control traffic on your local network. This robust service offering includes all the features necessary to help protect your business and ensure access while maintaining network performance, which is critical to help your organization thrive.*

Intechtel  
protects your  
business like  
our own with a  
best-in-class  
firewall and  
manages it for  
a price you can  
afford, so you  
can focus on  
making your  
business thrive

## Unified Threat Management (UTM)

**Firewall** The firewall is a Unified threat Management (UTM) device and consolidates multiple security and networking functions all on one appliance. It includes industry-leading security technologies to protect your business from cyber threats like ransomware, phishing, malware, and others.

**IDS/IPS** Intrusion detection systems (IDS) and intrusion prevention systems (IPS) constantly watch your network traffic, identifying possible incidents and logging information about them. When a real threat is identified, it is immediately blocked and recorded. The faster something is blocked, the more effective the protection is.

**Gateway Anti-Virus** Threat actors have become more serious recently by attaching malicious code to high traffic web sites. Once an unsuspecting visitor clicks on a site, a virus, malware or other malicious code can be downloaded to the user's computer. Gateway AV thwarts these attacks by checking all HTTP, HTTPS, SMTP and FTP traffic for malicious code embedded within the traffic and blocks access to infected sites.

**Web Content Filtering** Helps you implement policies associated with preventing unauthorized browsing and also helps prevent access to malicious or inappropriate sites.

**Managed DNS** Leverages AI to filter all Internet traffic and block threats to your users in real-time with visual notifications that allow users to submit suspected false positives to our team for analysis.

**Anti-Spam** This service provides a comprehensive and multi-layered approach to detect and filter network spam processed by organizations at the perimeter, giving you unmatched control of attacks and infections.

**Virtual Private Network** VPN allows individual employees, remote office locations, and/or suppliers to securely connect to your local area network.

**Application Control** With application control, you can quickly create policies to allow, deny, or restrict access to applications or entire categories of applications.

## Intechtel Network Security Management

Recently, the cyber threat landscape has changed so significantly that many businesses struggle to identify, mitigate and respond to threats. The result has been many significant attacks where networks have been penetrated and either an alert has been generated but then not acted upon, or an attack was not detected in the first place. This is why you need to work with a Managed Service Provider that has the team with the skill sets and resources to stay ahead of emerging threats.

**Deep security expertise** Your network will have access to dedicated security resources with deep security expertise. They include specialists and partnerships whose only objective is to protect your business.

**Constant threat research** We continually meet to discuss how to best protect our clients and respond to new threats. Emerging threats and new methods are evaluated and configurations are reviewed before they are implemented. This helps us integrate the findings into our service making it proactive rather than reactive.

**Simplified management** Cybersecurity can be complicated. Intechtel makes it easy by taking on the management for you. We will implement the security policies and make sure that your network is running at the best possible speed.

**Cost-effective outsourcing** Many large businesses have dedicated security teams and systems in place to help them. These teams and systems are expensive, putting them out of reach for most small and mid-sized businesses. Intechtel becomes, in effect, your team — and at a price you can afford.

**Focused on your business** This isn't a cookie cutter service. Every firewall is tailored to fit the needs of your specific environment. Our skilled technicians will work with you to customize your deployment in a way that is right for you and your business.

## Management Services

24/7 device monitoring	■
Configuration management	■
Configuration backup and storage	■
Firmware upgrades	■
Security vulnerability patching	■
Hardware assurance / equipment RMA	■
Site-to-site VPN — IPsec tunnels	■
Geographic traffic blocking	■
Remote VPN — 20 users (non-active directory)	■

Routing rules	Static routing
Reporting	Enhanced
Managed DNS	■
Secure Wireless Access Point (WiFi) Management	■

## Unified Threat Management System Support

Anti-Virus	■
Web content filtering	Custom
Anti-Spam	Yes
Application control	Custom
IDS/IPS	Custom
SSL deep packet inspection	■
Threat detection & alerting / automated log monitoring	■

## Intechtel Managed Firewall

