

# Managed Security Services

Securing Your Business



Protecting critical business information while adhering to continuously evolving compliance requirements is a significant challenge facing enterprises today.

GTT's Managed Security Services (MSS) help you meet your security objectives with a suite of capabilities that are efficient and cost-effective to deploy. Our security services can be delivered in an on-demand format, which means there is no hardware to acquire, no OEM support contracts to purchase and provisioning can be done in a matter of minutes – not weeks.

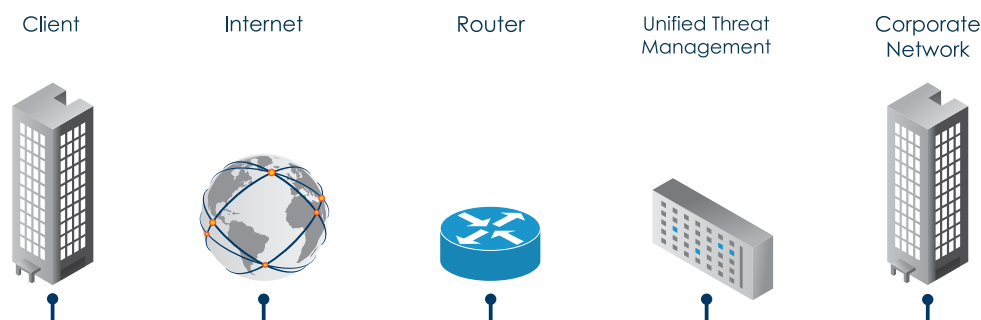
## Customized, Comprehensive Security

### Cloud-Based + Premises-Based = Defense-in-Depth

GTT's Managed Security Services are built to meet your unique business requirements, and can be deployed from the cloud, on-premises or via a hybrid model. Our security capabilities incorporate Unified Threat Management (UTM) security services, including advanced firewall, Intrusion Prevention, content filtering, antivirus, web filtering, and anti-spam capabilities. While our UTM services successfully address a broad range of standard compliance requirements, we also offer MSS versions of managed logging, vulnerability scanning, and security information management.

### Meeting PCI Compliance Objectives

Remaining PCI compliant is an ongoing challenge for merchants whose business depends on credit card transactions. GTT can help you achieve your PCI compliance goals with a targeted plan that includes a network evaluation, a custom-designed solution to best fit your unique needs, and continuous monitoring and analysis of your network. Our PCI Compliance offering is one of the most comprehensive in the industry, with WAN and LAN-based security capabilities, including UTM, IDS/IPS, next-generation firewall and log storage. Clients can also select optional features such as data encryption and managed wifi.



# The GTT Advantage

GTT's Managed Security Services provide a comprehensive, multi-layered approach to security that is unmatched in the industry today. Our Managed Security Services work together to eliminate or reduce the risks associated with blended attacks, and coordinate security alerting, logging, reporting, compliance and response.

Our Multi-layered Security Offering Includes:	
<b>Advanced Firewall</b>	Features deep packet inspection with up to 500 firewall policies, configurable by the customer via our secure web portal; includes periodic and on-demand reporting.
<b>Intrusion Prevention</b>	Features multi-layered and blended attack detection for both known and unknown threats with powerful anomaly detection functions to identify and stop zero-day threats. The service supports all network types and provides rogue wireless detection.
<b>Antivirus/ Anti-Malware</b>	Provides real-time, network-based antivirus, anti-malware and anti-crimeware detection with both signature and rules-based blocking of known and zero-day attacks.
<b>Web Filtering</b>	Manages employee Internet access with white list/black list and policy-based content filtering to reduce bandwidth consumption and enforce Internet-use policies in real time.
<b>Anti-Spam</b>	Detects spam automatically and optionally tags or deletes it based upon configurable policy rules before it can consume valuable bandwidth or email storage.
<b>Content Filtering</b>	Screens and excludes certain web pages, websites or other content that is deemed objectionable. Users may specify sub-categories of content to block.
<b>Managed Logging</b>	Performs cloud-based log collection, automated daily review, correlation, alerting, reporting and archiving. These capabilities are delivered with real-time portal tools for enhancing security and compliance capabilities.

## Contact Us

For more information, visit [gtt.net](http://gtt.net) or call:

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