



Security



Amplify and Augment Your Existing Security Framework

New Technologies Have Increased Business Vulnerability

With the rise of workforce mobility, 5G, and IOT, your security perimeter is shifting. It is no longer adequate to harden the network perimeter. Companies are vulnerable to the increased risk of cyber threats and attacks every day. Recent industry estimates warn that global businesses are expected to face a ransomware attack every 11 seconds – costing them an estimated \$20 billion.¹

To help you combat today's phishing scams, ransomware onslaughts, and sophisticated attacks, Spectrotel has partnered with industry-leading, Gartner Magic Quadrant security and technology leaders to offer a full suite of security services that address the multi-vector nature of modern cybercrime.

GLOBAL BUSINESSES FACE

**RANSOMWARE
ATTACKS**

EVERY
11
SECONDS

COSTING
\$20
BILLION

The Spectrotel Advantage

Our Holistic Approach Has Got You Covered

Our holistic approach gives you the ability to choose the services you need to complement, augment, and amplify your existing security and IT framework. You can also rest easy knowing Spectrotel's 24/7 Security Operations Center (SOC) is under constant watch for new cyberthreats to detect them early and act swiftly.



Deep Security Expertise and People-Powered Solutions

- A suite of security services that cover critical aspects of the risk spectrum and provide a graduated level of security that aligns with the Cybersecurity Framework, as defined by the National Institute of Standards and Technology (NIST).
- Partnerships with Gartner Magic Quadrant security and technology leaders
- US-based SOC with a team of experts continually monitoring your security posture for potential vulnerabilities and intrusion attempts
- Ongoing correlation of events across the security environment to hunt threats and isolate risks for further investigation
- PCI compliant solutions for your commercial application security with change management and security policy protocols that keep you safe

Purpose-Built Security Solutions That Defend Against Today's – and Tomorrow's Threats

Spectrotel's security services cover the critical aspects of your risk spectrum and enforce a graduated level of security, zeroing in on your needs to create custom protection that includes:

Endpoint Detection and Response (EDR)

With employees connecting to the Internet from across the globe, your organization's endpoints can become key entry points for cyber attackers. Spectrotel's EDR uses behavior-based machine learning techniques to identify and block previously unknown (zero-day) threats in real-time, responds to and halts attacks, and recovers data with information held in its buffers.

Managed Detection & Response (MDR)

IT defenses should be multi-capable, layered, overlapping and deep. You can no longer assume all threats will be blocked at the border. Your security solution must include services that not only block known and likely threats, but also detect and respond to breaches in process then recover operation to mitigate any damages. Spectrotel's experienced team of security experts uses sophisticated artificial intelligence that correlates activities across endpoints and network elements to identify anomalies and potential threats. Spectrotel's Security Operations Center (SOC) monitors these alerts, hunts potential threats and proactively responds to block threats as they occur or as soon as they are detected to prevent or minimize damage and recover where possible.

Remote Access/VPN Service

To properly support your remote workforce, you need reliable and secure connectivity to your corporate resources using Virtual Private Networking (VPN). Ensure secure access to one or more firewalls or other network devices based on provided credentials or through a direct link to your active directory. And, since it is built on Fortinet's secure FortiClient technology it provides you a pathway to Zero Trust Network Access (ZTNA).

Multi-Factor Authentication (MFA)

Traditional passwords aren't secure enough anymore, as hackers have become increasingly better at stealing credentials and gaining unauthorized access to your private information. MFA adds secure tokens that must be used to access your network from any device, minimizing breach risk from unauthorized access.

1. <https://cybersecurityventures.com/global-ransomware-damage-costs-predicted-to-reach-20-billion-usd-by-2021/>

Minimize Risk

Spectrotel's holistic approach to security helps protect your company against cyber threats with industry-leading technology solutions and our team of seasoned, security experts, minimizing your risk while maximizing your peace of mind.

Contact us for a free consultation.



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**Human Crafted.
Enterprise Optimized.**