

Optimize intrusion prevention and minimize threats for your wireless network.

Managed Wireless Intrusion Prevention Systems (IPS) service from Bell

As wireless networks become more and more prevalent, a growing number of enterprises require enhanced security and industry compliance measures to protect their networks from wireless security threats. Operating wireless intrusion prevention systems (IPS) is an industry best practice for adhering to security standards and proactively securing IT infrastructures against wireless attacks. The management of wireless IPS, however, can be time consuming and resource intensive. Bell offers comprehensive solutions for enterprises looking for secure and cost-effective management of their wireless IPS.

Solution

Managed Wireless IPS service from Bell leverages advanced management tools to provide centralized, ITIL-based support services 24/7. In addition to providing extensive management of wireless IPS, we offer 24/7 remote monitoring of security events such as wireless attacks within the enterprise wireless network. This service also includes reliable, automated systems to ensure compliance with current wireless standard requirements such as Payment Card Industry (PCI) Data Security Standard (DSS).

Features

- 24/7 surveillance and monitoring of wireless IPS infrastructure, including ITIL-based fault management, root cause analysis and asset management
- Security event monitoring of wireless IPS infrastructure to detect and report any critical security events such as wireless attacks or rogue devices
- Proactive event response processes to minimize risk and restore security policy compliant service operation as quickly as possible

- Complete compliance monitoring, management and reporting of established policies and selected industry mandates (i.e., PCI, HIPAA, SOX, GLBA) to ensure the confidentiality and integrity of corporate, financial and customer data
- Automation of PCI compliance measures including network surveying, auditing and reporting
- Detailed reporting, including events and trending functions
- Tailored service level agreements to ensure that the specified service and reliability requirements are met

Benefits

- Achieve greater operational efficiency and cost control
- Automate wireless network compliance surveying and auditing
- Strengthen corporate governance and security standards for wireless LAN infrastructure
- Improve responses to security breaches and optimize recovery times

Why Bell?

Bell is a Canadian leader in converging information and communication technology (ICT) strategies to help enterprises improve business performance, speed time-to-market, and realize complete peace of mind. The foundation of our world-class ICT infrastructure is a high-powered reliable network backed by a multi-disciplinary team of experts. Our highly-skilled professionals offer diverse expertise in business process assessments, as well as solution design and deployment across a wide range of industries. Bell solutions and services can be customized to meet industry-specific needs and the business demands of today and the future.

For more information visit bell.ca/enterprise, or request to be contacted by a Bell representative at bell.ca/contact-enterprise.

