



24/7 MANAGED SECURITY SERVICES

## IDS/IPS 24/7 – Wireless IDS/IPS

**Protecting your enterprise from cyber-threats requires 24/7 vigilance using advanced security mechanisms and methods. Effective security monitoring is a very demanding task, regardless size of your organization, and requires advanced technology, skilled security specialists and scalable processes. Secode's Managed Security Services protects your business from intrusions, frauds, down-time, loss of money and provides you with continuous control, expertise and damage prevention.**

### The challenges that the Wireless IDS/IPS service address:

- Continuous monitoring and alert for unauthorized wireless units.
- Securing the wireless environment for the business.
- Prevent unauthorized wireless units to connect to the network.

Wireless networks are not only susceptible to TCP/IP-based attacks native to wired networks, they are also subject to a wide array of 802.11-specific threats. Wired IDS/IPS systems can not detect and prevent these 802.11-specific threats. These threats range from physical exploits, frequency jamming causing interference, rogue access-point performing man-in-the-middle-attack, Ad-Hoc devices to misconfigured access-points. Besides these threats, a Wireless IDS/IPS can also be used for wireless LAN policy enforcement.

Threats can be traced and blocked wirelessly, or at the wired port, and intrusion forensics can be saved for evidence and future analysis. You can also view a physical map of your environment to pinpoint the exact location of every threat. Countermeasures can be performed very precisely at that specific location.

### The service provides:

- Wireless IDS/IPS sensors installed and configured in the customer's environment and continuous updates of IDS/IPS sensors.
- Managed IDS/IPS equipment and investigation specialists available 24/7.
- Free internal resources.
- Alerts when new wireless units are detected within your wireless networks.
- Active prevention of unauthorized wireless units.
- Policy enforcement for the wireless units within the business.

### Reporting

The service includes a monthly report, presented to the customer by a security specialist and Incident Reports at the time of an attack. The reports contain analyzed events and incidents from network traffic within and directed to the customer's network, along with relevant statistics and trend analyses.

### Result

The Wireless IDS/IPS provides proactive and reactive service preventing your business in real-time from security incidents 24 hours of the day, 365 days of the year.

Secode is the leading Digital Security Company in the Northern Europe. The vision is that the Internet and IT shall be secure for business, transactions and information exchange. The Company offers surveillance and protection services (24/7 Managed Security Services) from two Security Operations Centres in Gothenburg and Arendal. In combination with Secode Security Consulting, companies and organizations gain increased insight, competence and thereby control over their operations from a complete IT security perspective. Secode today has customers within all industries. Find more information on [www.secode.com](http://www.secode.com)

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