

Product Information



Sentinel Intrusion Prevention System is the perfect solution for your network.

Everything you need for state-of-the-art intrusion prevention in one affordable, fixed monthly fee. Equipment, management, updates, support, service, and monitoring - [all starting at only \\$299/Month.](#)

Sentinel IPS™ Features

- An appliance and security management service. Includes 24/7 monitoring, remote management services, update services, upgrades and enhancements
- Easy to use, browser based administration for unlocking an IP, creating a white list, adding additional users, controlling the alerts list, and accessing reporting and log activity
- Drops malicious packets before they get to your network, including the initial packet
- Packet capture allows for inspection of the malicious code
- Sentinels work together as part of the Sentinel Warning System (SWS) to mitigate threats that are still "in the wild"
- Hardware maintenance is included in the low monthly fee for the Sentinel Security Management Service
- Available in standard shelf mount, 2U rack mount, and high availability with fail over
- Customized global reporting solutions for larger organizations using multiple Sentinel implementations. Great compliance reporting tool!
- Monthly fee structure substantially reduces capital expenditure and frees up budget for other initiatives
- Available worldwide and compatible with all existing firewall and IDS equipment

Product Line-Up



Standard Sentinel IPS™

The most affordable managed intrusion prevention product available. This unit provides the same **Network Cloaking™** technology as our more sophisticated enterprise units in a small form factor appliance. Ideal for T1 internet connections or static IP connections as small as 128K.



Premium Sentinel IPS™

2U Rack mounted unit. Premium technology and affordable pricing are perfectly blended in this premium intrusion prevention system. This work-horse unit has high speed processors, larger drive space, and extra cooling incorporated into a sleek 2U form factor. Excellent choice for corporate networks.



HA Sentinel IPS™

'HA' stands for 'High Availability'. Two Premium Sentinel IPS™ units integrated into a high-availability solution provide excellent network security redundancy. Automatic, real-time fail over ensures Network Cloaking is always active. This is ideal for higher volume corporate networks using process applications, e-commerce, or transaction servers.

Product Line-Up, Continued



Enterprise Sentinel IPS™ with SMS

The Sentinel Enterprise Edition with the Sentinel Management System (SMS) is a comprehensive security solution for managing Intrusion Prevention across multiple internet gateways. This system utilizes Sentinel units at each gateway, which are accessed via the SMS interface. Consolidated security, event reporting across the entire Sentinel Private Network, and federal compliance reporting are instantly available throughout the enterprise.



S-OPS Sentinel IPS™ for Special Operations

Special, highly customized Sentinel IPS™ units built to spec for law enforcement only. In some cases, a clearance may be required. These units are used for Title 3 Wire Taps, special protections, and investigations.

The System Includes:

'SWS - Sentinel Warning System'

All Sentinels participate in the SWS. Sentinel IPS™ has an absolute and unique ability to determine malicious source IP addresses, even if no correlation information is available. Such source IP's are reported through the SWS, for use in early threat detection, investigations, and new prevention strategies.

'Sentinel IPS™ Alerts'

Alerts via email or small text messaging contain type of attack, time stamp, malicious source IP, destination IP and reference links for more information about the type of attack.

'Sentinel IPS™ Administration'

Logon from any web browser on the protected network and control the alerts list, white-list, user/password administration, and view reports. Sentinel IPS "Looking Glass" enables viewing of malicious packet activity dynamically, while it is passing through the gateway.

'Sentinel IPS™ Reporting'

Blocked IP address reporting includes a time stamp of the last packet from the malicious IP.
Network Gateway Assessment reporting for threat analysis and remediation.
Compliance reporting for organizations that fall under GLB, SO, and HIPAA requirements.
Forensics reporting including packet payload capture and time stamping for attack analysis.
Compatible with most security events management systems.

Sentinel IPS™ Service

The Sentinel IPS™ is a 'Managed Service' security appliance' and includes the hardware, custom configuration for integration to your network, 24/7 monitoring and automated updates, maintenance, and backups. Also including are OS upgrades, application updates, version upgrades, attack database updates, and support.

Network Cloaking™

You can't hack what you can't see.

An EcoNet.com proprietary Patent Pending technology that results in Sentinel Protected Networks being invisible to the malicious user while maintaining the utility of the network for valid users. Sentinel IPS™ protected networks cannot be scanned, port scanned, stealth port scanned or penetration tested with standard tools while maintaining the full utility of the network for all other uses. The act of looking for a Sentinel IPS™ protected network becomes the reason for a malicious user's inability to find it.

Availability:

Sentinel IPS™ products are available through Integrated Platforms, Inc.; Houston, TX.

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