



invisiron®
sentry S-4000



invisiron® sentry S-4000

More Muscle for Larger Operations

Invisiron® Sentry S-4000 is optimised for medium-sized networks. Options for High Availability and Carrier Diversity are available.

Key Features

Automatic Threat Mitigation

Invisiron® offers a pro-active Cyber Defence platform with auto threat mitigation.

Advanced Threat Protection

Our device protects your organisation against advanced persistent threats and many other attacks and malware.

Cyber Threat Intelligence (Invisiron-CTI™)

Invisiron-CTI™ comes from over 30 globally validated sources, which are updated and pushed down to every Invisiron® device every hour, automatically.

Threat Commander Remote Monitoring Utility

Every malicious packet that is mitigated by Invisiron® can be reviewed in our Remote Monitoring System and allows our Managed Detection and Response (MDR) teams to perform forensics on compromised assets.

Bi-Directional Deep Packet Inspection (DPI)

Our powerful DPI engine is capable of inspecting a packet down to a single byte level for both incoming and outgoing Internet traffic.

High Availability

Invisiron® devices supports High Availability.

Invisible Stealth Mode

Invisiron® devices do not require a MAC or IP address to operate. Hackers will not be able to detect the presence of an Invisiron device in a network.

Ultra-Fast In-Line Packet Processing Speed

Packets are processed at near line speed without degradation of your Internet bandwidth.

No Changes to Existing Network Infrastructure

A plug-and-play complete Cyber Defence solution, without having the need to make any changes to existing IT infrastructure networks.

Geo IP Blocking

Invisiron® devices are able to block network connections based on geographical locations and countries.

LAN IP Isolation

Proactively isolates suspicious LAN IPs using a machine learning algorithm.

Carrier Diversity

Invisiron® devices support Carrier Diversity.

Mobile App

The Invisiron® Mobile App offers a convenient way to check device health status and cyber posture, real-time, on the go.

Designed for Medium Enterprises



Technical Specifications

Processor	Intel Xeon
Memory	8 GB of DDR4 memory
Storage	HPE Dynamic Smart Array configured in disk mirroring mode
Disk Drives	2x 1 TB low form factor SATA disk drives
Packet Processing	High performance Intel NIC with 4x 1GB Ethernet ports (RJ45)
Management	1GB Ethernet (RJ45) for Management
Power and Cooling	Standard 290 W switching power supply, 100 – 240 Volt AC High efficient cooling for warm environments
Form Factor	Rack (1 U) 380 mm deep
Embedded OS	Linux
Cyber Threat Intelligence	Cloud-based Invisiron-CTI™
DPI Rules	Up to 10,000 rules
Reputation Detection	Up to 1,500,000 domain names and URLs
IP Address Filtering	Up to 250,000 IP addresses, both IPv4 and IPv6
DGA Detection	Supported on DNS queries and replies
Configuration	Graphical User Interface over encrypted link
Alerts and Notifications	By graphical user interface, emails and mobile phone application
Evidence Collection	PCAP data format
System Upgrades	Software updates provided from the cloud



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