



IBM Internet Security Systems' Proventia is a powerful intrusion protection system for networks, servers and desktops. A range of appliances make it easy to implement.

Monitoring and Blocking

Proventia provides unobtrusive, continuous surveillance, building on established RealSecure technology. It intercepts and responds to security breaches and network abuse before systems are compromised.

Part of an integrated security management platform, it provides effective intrusion protection via diversified sensors and control consoles.



Proventia easily adapts to any network environment, with integrated network and host based intrusion protection encompassing a variety of sensor options and a scalable, centralised management console. In addition, it enables enhanced security management without significantly affecting the performance of critical networks or systems. Proventia *network sensors* are completely unobtrusive, monitoring network traffic by copying packets off the wire. Proventia *server sensors* also minimise their footprint by monitoring CPU and memory utilisation with internal limiters.

Appliances

As the intrusion protection market has matured, customers have started to reject the original approach of installing relatively complex software on to separately sourced UNIX or Windows systems.

They want a sensor supplied as a ready-to-go appliance that can be put in the rack with a minimum of effort, and the Proventia series of appliances from IBM Internet Security Systems is just that.

The **G Series** is an in-line device that provides *intrusion prevention*, by automatically blocking malicious attacks while the **M Series** is an *all-in-one* device that integrates the firewall and the intrusion prevention system.

All Proventia devices can be managed by SiteProtector in the same way as existing RealSecure sensors.

IDsec and Proventia

IDsec is an IBM Reseller and was previously a Gold Solutions Partner of Internet Security Systems. Since 1997 we have supplied and installed RealSecure and Proventia components for a range of companies, including banks, insurance companies and mobile phone operators.

In most cases we have been involved with the deployment project right through to the end: not just the mechanics of installing sensors and consoles, but working with the customer to make sure that the configuration is tuned to meet their requirements and that staff receive the appropriate training.

IBM Internet Security Systems is the leading global provider of security management solutions for the Internet. Proventia is the acknowledged leader in its field.

By combining best of breed products, security management services, aggressive research and development, and comprehensive educational and consulting services, IBM Internet Security Systems is the trusted security adviser for thousands of organisations around the world looking to protect their mission critical information and networks.

Feel Good About Your Network

IDsec is an independent company specialising in network security. We can assess your security and advise on long-term protection: as we have for a range of blue-chip clients since 1997.

IDsec

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