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Network Security Product

Nokia IP350 Network Security Solution

The market and applications introduced in 2002 have demonstrated that the firewall concept is growing beyond the traditional definition and into a new domain, integrating other security techniques such as network anti-virus, VPN, IDS, and leak scanning. This has offered an economical package to those enterprises that have diversified demands for security (i.e. portfolios that need to be ensured by various security techniques).

The Nokia IP350, a multi-function security product with exceptional price/performance capability and scalability, is very suitable for small and medium-sized enterprises or corporate subsidiaries. Equipped with custom application software, the Nokia IP350 can function as a firewall, VPN and intrusion detector as well as being user friendly.

It deserves to be mentioned that the Nokia IP350 incorporates a performance acceleration technique jointly developed with Check Point, thus offering FireWall-1 (throughput reaching 400 Mpbs) and VPN-1 (throughput reaching 90 Mbps).

The Nokia IP350 is packed with four standardized 10/100Mbps network ports, each supporting independent network partitions and dynamic routes; two mini expansion slots optional for double-port Ethernet, serial WAN or ISDN interface cards, allowing the system to feature direct scalability with WAN. With the state-of-the-art Nokia IPSO special security operating system, Nokia IP350 can support a line of network functions, including virtual local area networks (VLAN), absorb VLAN tagged packets of 802.lq, be especially suited for those clients who have already employed VLAN, and conveniently take security measures over the network. In addition, the Nokia IP350 is supported by Nokia Horizon Manager, the company's enterprise network management product, which rapidly installs, manages and restores as well as enables managers to monitor security measures for the overall network.

With its high performance and manageability, the Nokia IP350 network platform is quite ideal for small and medium-sized enterprise networks and telecom service providers, and can help enterprises leverage network potential by capitalizing on the most cost-efficient operation.

We hereby award the 2002 PC World China Product of 2002 Award to this product.