

2002 CIO'S CHOICE



Creativity is the eternal goal in an IT industry that is surging forward regardless of any ups and downs it may experience. Although the market environment has not changed much in the past year, we still see new products, new technologies and new concepts arriving all the time, providing power to the application of IT.

In the process of reviewing the products and concepts, brands and service, the following questions are of great significance: "Which IT brands are most trustworthy for users?" "Which IT products are favored by users?" CIO, as a witness to the digitalizing of China, planner of industry information application as well as user and tester of each IT product in each service, their point of view and choice is of wide concern to the industry.

After careful and meticulous study, 48 product brands and 10 enterprise brands won the "2002 CIO's Choice Award" of "China Internet Weekly".

Network Security

The domestic market for network security is currently rising on the whole, however, network security is still in its initial stages and there remain many problems that cannot be solved by one effort. Protection products will dominate the market in the near future. Firewalls will be the primary products for some time to come. The competition from overseas manufacturers will become even fiercer because it is a low ranked technology. It is inevitable that domestic products are in an inferior position technically when competing with foreign ones. However, security technologies in China are developing fast. In addition, there exist some non-dominant security products, such as system scanning products and attacking software products, even though they are not widely used and take up a small market share. This fits the needs of certain unique environments in China.

2002 CIO's Choice: NOKIA

Recommended Products: Nokia IP350 multi-function security platform

IP350, co-developed by Nokia in cooperation with partners in the network security field, is an integrated industry-leading VPN-1 and FireWall-1 Next Generation firewall application from Check Point Software Technology Co. Ltd. It plays a most prominent function in network firewalls and has passed security function certification by Check Point. Moreover, when RealSecure Software, specifically designed for Nokia by Internet Security Systems (ISS), is installed, IP350 becomes an efficient intrusion detector.

IP350 features extreme high performance. It employs performance-boosting technology co-developed by Nokia and Check Point, and the throughput of FireWall-1 can reach 400 Mbps. The throughput of instant VPN-1 that it provides reaches 90 Mbps. The high-speed short data processing capability of Nokia IP350 can handle complex network traffic of real networks and exhibits excellent efficiency.

Comment

The IP350 network platform is especially suitable for networks employed by small and medium enterprises and telecom service providers due to its high performance and easy management.