

NS6200 Small - Midsize Security Appliance



PRODUCT DATA SHEET

The Network Engines NS6200 is a multi-layered security platform specifically designed to meet the requirements of smaller-sized organizations that support up to 100 users. The NS6200 provides advanced application-layer firewall, VPN, and Web cache functionality to maximize defense-in-depth for core Microsoft® infrastructure applications like Exchange, SharePoint and IIS. Based on a full-featured version of Microsoft Internet and Acceleration (ISA) Server 2004, the NS6200 combines ease of implementation and maintenance with prescriptive security and exceptional performance. This compact and flexible solution delivers a comprehensive feature set specifically designed to defend Microsoft server assets in the smaller business setting.

Through the integration of best-in-breed technologies, NS6200 Security Appliances provide extensible business protection. The Network Engines ISA plug-in Cooperative Enforcement (NICE) program extends the capabilities of Microsoft's award-winning ISA Server 2004 application with industry-leading content security and vulnerability mitigation features. Policy definition and configuration of this multi-purpose platform is easily maintained and automatically updated using NEWS™, the Network Engines Web Services interface. The NS6200 is the most comprehensive, easily managed, small business solution available for securing the world's most widely deployed server platforms.



NS6200

powered by
Microsoft® Internet Security & Acceleration Server

PRODUCT HIGHLIGHTS

- **Integrated VPN/SSL**
Secure remote access, including SSL bridging
- **Proxy firewall with application filtering**
Protects mission-critical application servers, including RPC for Exchange
- **Multi-layer firewall security applications**
Protects your network at the perimeter, asset edge and application level
- **Automatic update management**
Simplified software maintenance
- **Secure management console access**
Prevents unauthorized access
- **HTTP filtering**
Deep inspection of application content
- **SSL encryption / bridging**
Allows SSL traffic to be inspected for malicious code
- **Web publishing rules**
Enforces secure forms-based authentication

“The NS6200 Security Appliance is an easy to own solution that delivers unforeseen levels of application layer defense in an affordable, highly reliable appliance format. It does a great job of extending Exchange safely to the Internet. What could be more perfect for the small-to-midsize business network?”

Lee Benjamin
Advisor
ExchangeGuy Consulting Services

NS Series: Defense at every level for unlimited Microsoft experience.

NS6200 HARDWARE SPECIFICATIONS

Form Feature

- Desktop
- 1 x 10/100 Fast Ethernet (Management)
- 2 x 10/100 Fast Ethernet (I/O)

Environmental

- 5° - 40° C operating temperature
- 20% to 95% humidity

Power Requirements

- 45W
- 100/240 AC Power

Regulatory Compliance

- cULus
- FCC Part 15, Class A
- CE

Part Numbers

- P/N: SYS-NS6200-000

NS6200 PRODUCT SPECIFICATIONS

| | |
|--------------------------------------------|---------|
| Internet bandwidth (clear text throughput) | 76 Mbps |
|--------------------------------------------|---------|

| | |
|-----------------------------------------------------|-----|
| Remote access VPN (PPTP) concurrent VPN connections | 100 |
|-----------------------------------------------------|-----|

| | |
|-----------------------------------------------|--------|
| Remote access VPN (PPTP) aggregate throughput | 5 Mbps |
|-----------------------------------------------|--------|

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|-----------------------------------------------------|-----|
| Remote access VPN (L2TP) concurrent VPN connections | 100 |
|-----------------------------------------------------|-----|

| | |
|-----------------------------------------------|--------|
| Remote access VPN (L2TP) aggregate throughput | 5 Mbps |
|-----------------------------------------------|--------|

Web Cache

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|------------------------|----------|
| Connections per second | 100+ CPS |
|------------------------|----------|

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|-------------------------|---------|
| Transactions per second | 166 TPS |
|-------------------------|---------|

| | |
|-----------------------------|---------|
| Throughput (bi-directional) | 76 Mbps |
|-----------------------------|---------|



Network Engines Web Services (NEWS)

A secure, XML-based, remote interface for Network Engines appliances, NEWS utilizes Network Engines proprietary technology to radically enhance the NS appliance ownership experience. NEWS speeds and simplifies the deployment process, as well as software update procedures for all applications included on the appliance, freeing users from the critical yet tedious process of screening, downloading, testing and properly installing upgrades and patches. By streamlining the user experience and boosting security features, NEWS increases software ROI and dramatically reduces total cost of ownership.

For more information, contact:



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“The great thing about the Network Engines Firewall Appliance is that the Application-Level Filtering in ISA Server 2004 provides deeper inspection of applications than other firewalls.”

Paul Zocco
Vice President of Information Systems
United Way of Connecticut

About Network Engines

Network Engines, Inc. (NASDAQ: NENG), is a leading provider of Microsoft best practice security appliances. The Company works with its partners to develop storage and security networking appliances for mission-critical applications. Headquartered in Canton, Massachusetts, Network Engines was founded in 1997.