



Symantec™ Enterprise VPN 7.0

A Secure and Easy-to-Manage Virtual Private Network

Organizations are under competitive pressure to be more responsive, agile, and efficient. To address these pressures, businesses require solutions that enable secure, high-speed connectivity with the Internet and between regional offices, mobile users, and business partners. Symantec Enterprise VPN® effectively addresses these needs with a secure, high-performance solution that reduces administrative overhead while protecting corporate assets and business transactions. And best of all, it's developed and supported by Symantec "the worldwide leader in Internet security software".*

> Proxy Secured VPN Server

Symantec Enterprise VPN for Windows® and Solaris® allows organizations to securely extend networks beyond the firewall by providing server-side ProxySecured VPN scanning and client-side personal firewall protection. A standards-based firewall/VPN, it enables secure, high-speed connectivity with the Internet and allows organizations to establish low-cost connections, enabling improved integration with business partners and fast and secure access to information for mobile workers, customers, and remote offices. For comprehensive, multi-tiered security solutions, a broad range of other Symantec multi-tiered security products can be integrated to protect the enterprise from the Internet gateway to the desktop.

> ProxySecured Scanning Technology Controls Traffic

Symantec Enterprise VPN is the only VPN server to include ProxySecured scanning of IPSec connections, enabling administrators to monitor and control inbound and outbound traffic at both the application and network levels. To enhance security on the client side and prevent IP-based network attacks, its integrated personal firewall provides configurable, automated port blocking and other continuous system-hardening capabilities that protect networks at all possible points-of-entry.

> Firewall Independent for Easy Integration

Symantec Enterprise VPN is a completely integrated security solution that reduces the cost of managing remote access. Designed to support businesses with highly sophisticated networks as well as those just requiring basic email and Web browsing, it is an essential security component for today's electronically connected world. It offers simple deployment and management via the Symantec Enterprise VPN clients 1-Step Configuration and 1-Step Connect capabilities. And it operates independently of firewall architectures, so it easily integrates into existing networks and interoperates with many other firewall varieties. To avoid burdening the firewall with encryption tasks that can tax the CPU and create bottlenecks, the Symantec Enterprise VPN server can be installed on a host separate from its integrated Symantec Enterprise Firewall.

* Gartner Dataquest Study, October 2001

KEY POINTS

- > NEW: Supports a 50 User License tier
- > NEW: Ensures maximum security and performance by supporting the Advanced Encryption Standard (AES) algorithm
- > NEW: Remote policies that create a bootstrap file for the client
- > NEW: Interoperability with Symantec's Firewall/VPN Appliance 100,200 and 200R
- > New: Support for Windows® XP for Symantec Enterprise VPN Client
- > Establishes secure, fast, and inexpensive links between corporate offices, mobile users, and business partners
- > Controls inbound and outbound traffic using unique ProxySecured scanning and an integrated personal firewall
- > Reduces remote access costs by leveraging the Internet and eliminating long-distance charges, expensive leased lines, and the maintenance of modem banks
- > Deploys easily and supports remote administration and policy management with 1-Step Configuration and 1-Step Connect
- > Authenticates the user or gateway that is initiating the connection
- > Supports easy deployment and policy management of thousands of VPN clients
- > Interoperates with other IPSec-compliant VPNs as a fully standards-based solution
- > Enhances security with automated, continuous system hardening
- > Includes Symantec Enterprise VPN client for Windows 95/98, 2000, Windows NT4.0, Windows ME and Windows XP

> Stringent Policy Enforcement

Symantec Enterprise VPN uses full application inspection with proxy-based gap technology to monitor and control traffic passing through its VPN tunnels, ensuring the establishment of secure VPNs with external parties. By filtering incoming data through its predefined protocol rule sets, Symantec Enterprise VPN ensures that third-party traffic is subject to the same stringent policies that are applied to internal employees.

> Easy Management of Large and Small Deployments

Remote centralized management allows administrators to create and enforce policies for groups or individuals throughout large-scale, geographically dispersed deployments. Policy changes made by the administrator are automatically disseminated to clients. Using the Symantec Raptor Management Console, multiple servers can be centrally deployed and managed.

> Integrated Authentication

With support for a variety of authentication technologies including Digital Certificates and the Defender Security Solution, Symantec Enterprise VPN enables optional strong authentication. Symantec Enterprise VPN also supports other authentication methods such as Windows NT Domain Login, S/Key, SecurID, X.509 certificates and authentication protocols such as TACACS+, RADIUS and LDAP.

> Industry Standard VPN Solution

Symantec Enterprise VPN is fully IPSec/IKE compliant. No modifications to applications are required to provide secure encapsulation, encryption, and data integrity functions defined by the IPSec protocol. Since it provides full support for Network Address Translation (NAT), Symantec Enterprise VPN makes it easy to address a variety of network configurations seamlessly.

FIREWALL/VPN TECHNOLOGY IS A KEY COMPONENT OF SYMANTEC ENTERPRISE SECURITY. SYMANTEC ENTERPRISE SECURITY COMBINES WORLD-CLASS TECHNOLOGIES, COMPREHENSIVE SERVICES, AND GLOBAL EMERGENCY RESPONSE TEAMS TO HELP BUSINESSES RUN SECURELY AND WITH CONFIDENCE.



SYSTEM REQUIREMENTS

SYMANTEC ENTERPRISE VPN 7.0

SERVER OPERATING SYSTEMS

- Windows NT 4.0, Win2000, Solaris 7 and 8

SYMANTEC ENTERPRISE VPN CLIENT

- Windows 95/98, Microsoft ME, Windows 2000, Windows NT 4.0
- Windows XP

WORLD HEADQUARTERS

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