

SSL312

ProSafe™ SSL VPN Concentrator 25



- *Help is there when you need it! NETGEAR provides 24x7 technical support* in English, with selected local language support during office hours.*

Anywhere, Anytime Remote Access

Boost the productivity of your employees. Whether you are a small or a mid-sized business trying to provide remote access to employees while they are physically away from work, the NETGEAR ProSafe SSL VPN Concentrator 25-SSL312 provides businesses an easy, secure and cost-effective way to access their data.

SSL312 provides clientless remote access to your corporate data. With support for up to 25 simultaneous connections, the SSL312 allows remote employees access to corporate resources using standard browsers. Not requiring a client on every PC for remote access increases the return on investment translating to large cost savings for small and mid-sized businesses while providing flexible anywhere access. ProSafe SSL VPN Concentrator 25, seamlessly integrates with the existing firewall infrastructure and supports industry strength security and encryption algorithms to ensure privacy of data.

Increased Productivity

- Employees can quickly and securely access company data without going into the office. All you need is a web browser. NETGEAR ProSafe VPN Concentrator 25 is a cost-effective alternative to traditional remote access products. Its affordability, plug-n-play form factor, user-friendly Web-based interface, and streamlined administration make the SSL312 easy to use and administer.

Enterprise-Class Security Protocol

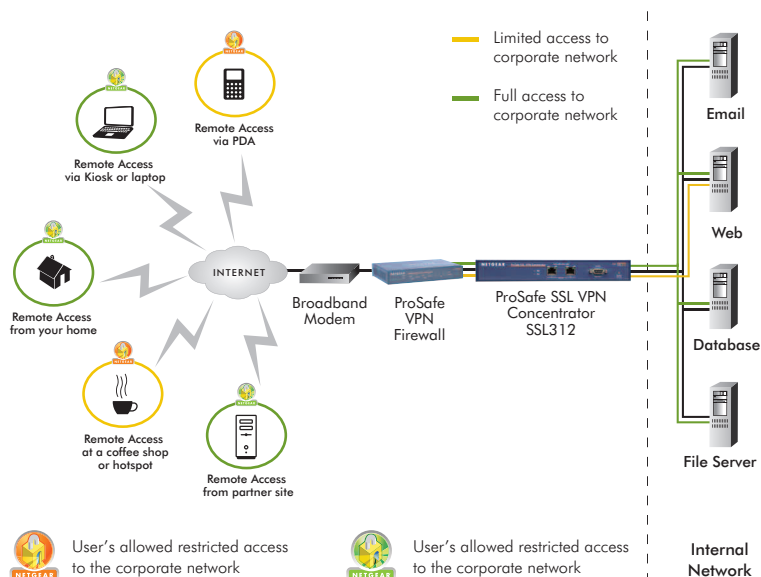
- The SSL312 uses Secure Sockets Layer (SSL) to ensure security and privacy of data transferred across the Internet. This widely used protocol is supported across commonly used web browsers. Supporting industry strength encryption algorithms and features such as automatic cache cleanup after session termination, the SSL312 ensures protection and privacy of your sensitive data.

Convenience

- SSL312 eliminates the high cost of installing, configuring and maintaining client software that was traditionally required to provide remote access. With an intuitive web interface and a plug and play appliance, the SSL312 enables companies to provide remote access to their employees very quickly and easily, in an extremely cost effective manner.

Customizable, Intuitive Portal Experience

- The NETGEAR SSL VPN Concentrator 25 allows small and mid-sized businesses to fully customize each user's portal experience. Portals can be matched in form and function to the individual employees' role, access needs, and technical knowledge. An intuitive administration GUI quickly guides administrators through the installation process and simplifies day-to-day maintenance. Granular policy configuration tools give administrator the flexibility of providing remote access based upon the individuals role and responsibility.



Product Specifications

- **Hardware:**
 - SSL VPN Acceleration
 - Ethernet Ports: Two (2) 10/100 Mbps LAN, One (1) Serial Port
 - Auto-Sensing and Uplink™ on all ports

- **Memory (Flash/DRAM):**
 - 16/128 M

- **Processor Speed:**
 - 200 MHz

- **Mode of Operation:**
 - Static routes
 - User support: unrestricted

- **SSL VPN:**
 - SSL VPN Tunnels: 25
 - SSL Version Support: SSLv3 and TLS 1.0
 - SSL Encryption Support: DES, 3DES, ARC4, AES (ECB, CBC, XCBC, CNTR) 128/256 bit
 - SSL Message Integrity: MD5, SHA-1, MAC-MDS/SHA-1, HMAC-MD5/SHA-1
 - Certificate Support: RSA Diffie-Hellman, Self

- **Access Mode Support:**
 - Browser Support: Microsoft® Internet Explorer, Apple® Safari
 - Full Network Access Support
 - Port Forwarding
 - Support for Terminal Services and VNC
 - WebCIFS, Telnet, FTP, SSH, WebFTP
 - User and Group Level Bookmarks
 - Supports automatic cache cleanup after session termination

- **User Repository Support:**
 - Local User Database
 - Microsoft Active Directory
 - LDAP Directory
 - NT Domains
 - RADIUS (PAP, CHAP, MSCHAP, MSCHAPv2)

- **System Management:**
 - E-mail notification
 - NTP support
 - Remote logging
 - Telnet
 - Web GUI

Physical Specifications

- **Dimensions:** 9.88 x 7.0 x 1.56in
- **Weight:** 2.56 lbs (1.16kg)

- **Environmental Specifications:**
 - **Operating temperature:** 0-40°C
 - **Operating humidity:** 10-90% relative humidity

- **Warranty:**
 - NETGEAR 3-year

- **ProSupport™ Maintenance:**
 - **OnCall 24x7:** PMB0311-100 (US only)
 - **XPressHW:** PMB0331, PRR0331

Package Contents

- SSL312 VPN Concentrator
- Power Supply localized to country of sale
- Console cable and connector
- Ethernet cable
- Installation guide
- Warranty/Support card

NETGEAR Related Products

- ProSafe™ VPN Firewall 8 with 4 Port 10/100 Mbps Switch - FVS114
- ProSafe™ VPN Firewall 8 w/8 Port 10/100 Switch - FVS318
- ProSafe™ Gigabit VPN Firewall 25 with 4 Gigabit LAN and Dual WAN Port Switch - FVS124G
- ProSafe™ VPN Firewall 50 w/8 Port 10/100 Switch and Dial Back-up - FVS338
- ProSafe™ VPN Firewall 200 w/8 Port 10/100 Switch - FVX538
- ProSafe™ 802.11g Wireless VPN Firewall 8 - FVG318
- ProSafe™ 802.11g Wireless Firewall w/4 Port 10/ 100 Switch and USB Print Server - FWG114P

NETGEAR®

4500 Great America Parkway
Santa Clara, CA 95054 USA
Phone: 1-888-NETGEAR
E-mail: info@NETGEAR.com
www.NETGEAR.com

©2006 NETGEAR, Inc. NETGEAR, the NETGEAR logo, Connect with Innovation, Everybody's connecting, the Gear Guy logo, IntelliFi, ProSafe, RangeMax and Smart Wizard are trademarks or registered trademarks of NETGEAR, Inc. in the United States and/or other countries. Microsoft and Windows are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Other brand and product names are trademarks or registered trademarks of their respective holders. Information is subject to change without notice. All rights reserved.

This product has been tested for quality assurance and this product or its components may have been recycled.

* Free basic installation support provided for 90 days from date of purchase. Advanced product features and configurations are not included in free basic installation support; optional premium support available.