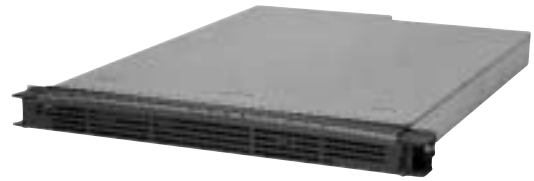




IDEAL FOR LARGE ENTERPRISE AND SERVICE PROVIDERS



LanRover 3125 Security Gateway

Highlights

Proven, easy-to-install VPN solution for large enterprises and service providers supporting up to 10,000 simultaneous tunnels

Complete VPN solution includes: Shiva VPN Client unlimited user license and Web-based Shiva Security Manager

Wizard-based VPN and firewall installation gets the network up and running quickly

Provides network security via standards-based authentication and data security via strong encryption algorithms

Increases Return on Investment via lower telecommunication costs and increased end-user productivity

SHIVA'S ENTERPRISE SECURE REMOTE ACCESS SOLUTION

The Shiva® LanRover™ 3125 Security Gateway is a complete end-to-end firewall and VPN solution that offers robust authentication, high performance data encryption, dynamic routing and stateful inspection firewall functionality. The LanRover 3125 is an ideal solution for large enterprise central offices and service providers that require stellar performance and high rack density. The Shiva LanRover Security Gateway Series enables end users to significantly cut the telecommunications costs associated with dial-up, leased-line, and frame relay connections by leveraging the Internet to securely provide remote access, LAN-to-LAN, and Extranet connectivity.

HIGH PERFORMANCE

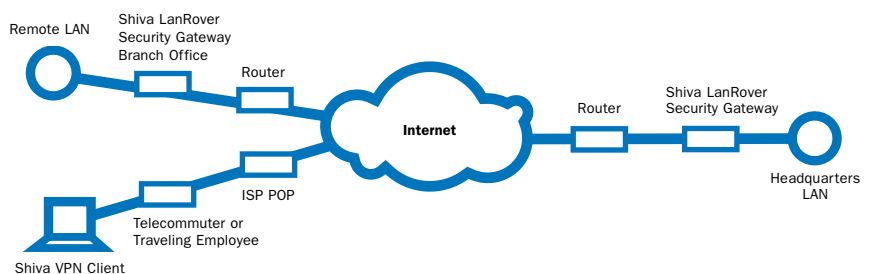
The Shiva LanRover 3125 Security Gateway offers a high level of performance at a low price and is capable of reaching over 85 Mbps 3DES-encrypted throughput while handling up to 10,000 industry-standard IPSec tunnels. The Gateway is compatible with cutting-edge WAN technologies, including DSL, and has the performance necessary to harness even the fastest data center Internet connections.

EASY TO SET UP AND USE

The Shiva LanRover 3125 Security Gateway offers a comprehensive application suite that is exceptionally easy to implement and use. The Shiva Security Manager, a Web-based management application, is included to make configuration and management quick and easy. The Shiva VPN Client, included as an unlimited user license, enables remote users to securely and transparently access business email, data stores, and applications via the Internet from a Windows-based desktop or laptop.

STANDARDS-BASED INTEROPERABILITY

The Shiva LanRover 3125 Security Gateway and the Shiva VPN Client interoperate with a variety of industry-standard authentication and authorization schemes to deliver seamless





Features

Proven VPN technology with a scalable architecture supporting up to 10,000 simultaneous tunnels

Up to 85 Mbps 3DES performance

ICSA IPSec 1.0B compliant VPN implementation

Stateful inspection firewall with NAT

Integrated IP router & DHCP server

Redundancy for mission-critical applications means high availability

Administrative flexibility via Web-based management and centralized remote management

IP multicast support for site-to-site or remote access video conferencing or collaboration

For more information, or for the name of your local value added reseller, contact Shiva today:

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connectivity within a wide range of security infrastructures. A number of VPN authentication methods are supported, including RADIUS, SecurID, and PKI certificate authorities. VPN users from any location are able to log on to their Windows Domain or Active Directory networks and access shared resources from the central site. The LanRover 3125 Security Gateway offers extensive deployment flexibility, allowing administrators the choice of using it with the integrated stateful-inspection firewall or in conjunction with an existing firewall. ICSA IPSec 1.0B compliance ensures that the Gateway will interoperate with a number of other IPSec-based products. Different authentication, encryption and network access settings can be defined based on the specific needs of individual users or sites.

MANAGED SERVICES

Service providers seeking to offer managed VPN or firewall services can utilize the Shiva LanRover 3125 as part of a value-added managed service offering. Large enterprise customers are outsourcing their LAN/WAN security (firewall) and remote access needs because of declining technical resources and limited support budgets. Meanwhile, smaller companies are finding that their technical departments do not have the personnel or technical expertise to make everything work. For these enterprises, purchasing managed services increasingly makes sense.

SPECIFICATIONS

Encrypted Throughput	Up to 85 Mbps 3DES
Simultaneous Tunnels	Up to 10,000 Tunnels
Software Included	Shiva VPN Client (unlimited license), Shiva VPN Manager
Interfaces	2 x IEEE 802.3/802.3u 10/100 Ethernet Ports 1 x RS-232 for local administration
Standards Compliance	IPSec security specification proposed by the IETF 1828, 1851, 1852, 1929, 2085, 2401, 2402, 2406, 2407, 2408, 2409, 2410, 2865, 2866, ICSA IPSec 1.0B compliant
Routing Compliance	IP Routing with RIP V1/V2, Static, OSPF, GRE, Multicast through VPN, Dynamic routing through VPN
Features	Split Tunneling, NAT Traversal, PPPoE client, Session Failover (site-to-site & client)
Management	GUI-based Shiva Security Manager, CLI, Telnet, HTTPS, SNMP, (inband/out-of-band) Syslog, logging
Electrical	
<i>Line Voltage</i>	100/240 VAC
<i>Frequency</i>	50/60Hz
<i>Power requirements</i>	125W (max.)
Physical	
<i>Height, Width, Depth</i>	1.7 in (4.3 cm) (EIA standard IU), 21.97 in (55.8 cm), 16.75 in (42.54 cm)
<i>Weight</i>	23 lbs (10.44 kg)
<i>Rack Mount</i>	Standard 19 inch rack mount
Environmental	
<i>Operating Temperature</i>	10° to 40° C
<i>Storage Temperature</i>	0° to 50° C
<i>Relative Humidity</i>	up to 80% non-condensing at 30° C
<i>Altitude</i>	Up to 15,000 ft (4,572 m)
EMC	FCC part 15 (USA) Class B; EN 55022 (Europe) Class B VCCI, V3/93.01 (Japan); ICES-003 (Canada) Class B; AS/NZS 3548 (Australia), EN 55024 (Europe)