

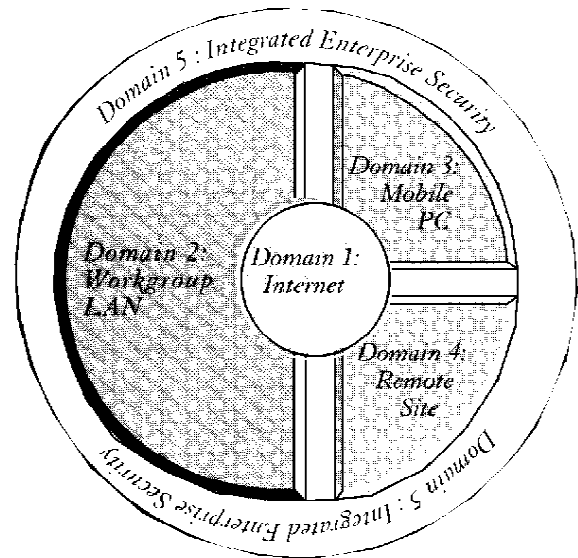


EAGLE LAN / EAGLE DESK

Domain 2: Workgroup Security

Highlights

- Prevents unauthorized users from accessing LAN-based resources
- EagleLAN™ uses Eagle firewall authorization tables to allow single point of administrative control
- EagleConnect™ virtual private networking provides seamless, transparent and private "tunnel" through interdepartmental networks
- EagleDesk™ protects individual workgroup PCs
- Seamlessly integrates with other Eagle family products for a comprehensive, flexible network security management solution



Protecting vital information within workgroups and at the desktop is a critical link in a tightly-integrated network security strategy. Product design files, personnel plans, customer and prospect databases, financial information, and executive communications must be secured against unauthorized access within an organization as well as from Internet users.

Raptor Systems offers an integrated solution to protect these workgroup assets. EagleLAN provides interdepartmental security, and EagleDesk provides encrypted protection for individual PCs within the workgroup. Both integrate seamlessly with our Eagle firewall, allowing transparent access to specific resources to bring you total protection for PCs and workgroups within the enterprise.

RAPTOR SYSTEMS

Integrated Enterprise Network Security



SECURING DEPARTMENTAL LANs

The statistics are alarming. Over 85% of all computer crime is perpetrated by individuals who are *authorized* to use the systems on which they are working. Groupware, shared workgroup or departmental servers, and inexpensive network monitors exacerbate the problem.

"The consequences of an internal security attack can be more severe than that from or outside attack...Subnets within the enterprise can be shielded from the larger network by internal gateways and firewall."

—Gartner Group / August 1995

The network administrator faces a dynamic challenge: creating accessible, shared LANs while protecting the information being shared. EagleLAN gives users the benefits of information sharing without compromising the integrity of the network. The EagleLAN allows access to protected LAN-based (wired or wireless) resources by only those users inside the enterprise who are authorized.

EagleLAN secures login, file transfer, and www services while three levels of user authentication, including S/Key™ encryption and SecurID®, verify who is initiating these network connections.

EAGLECONNECT VIRTUAL PRIVATE NETWORKING

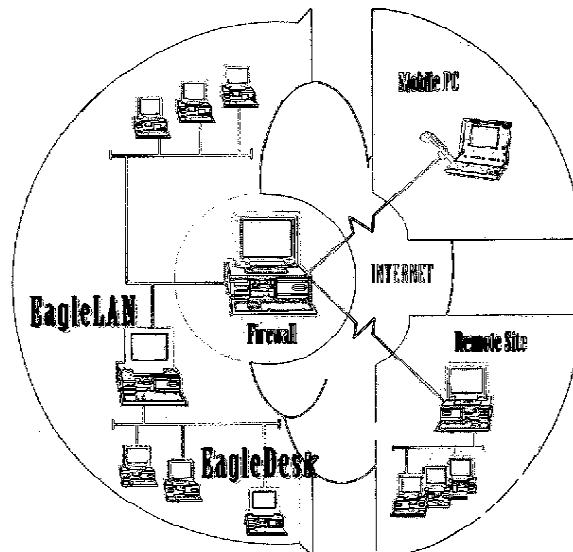
Raptor's EagleConnect virtual private networking technology provides an environment for secure communications through the Internet, internal networks, and private leased lines. This private, encrypted "tunnel" ensures packets arrive only at the predetermined destination, where the packet integrity is checked and the message is decrypted. Virtual private networking uses the Message Digest 5 (MD5) algorithm for authentication and DES or RC2 algorithms for encryption.

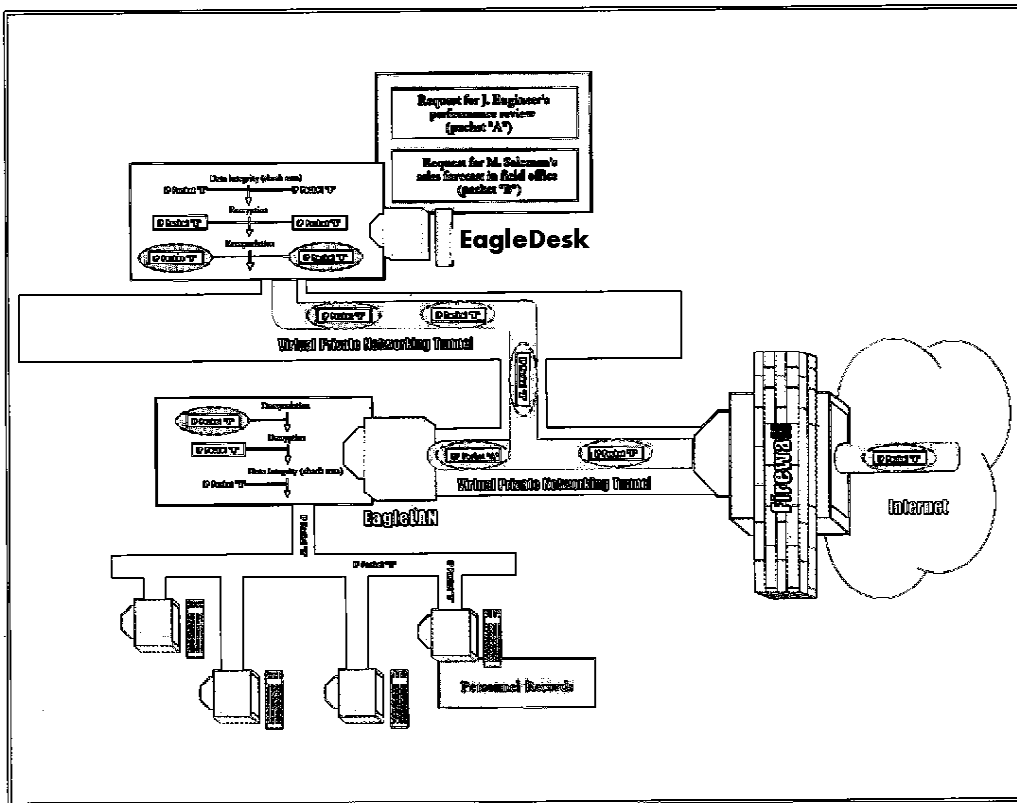
When used within the workgroup, EagleConnect assures that confidential or restricted information can only be accessed by authorized users and network entities within the enterprise.

CONTROLLING OUTBOUND COMMUNICATIONS

In addition to securing interdepartmental communications, EagleLAN acts as an outbound gateway to ensure that only authorized connections are made to destinations beyond the workgroup. Messages going out of the workgroup can also be encrypted to prevent unauthorized access at the destination point. Using the Eagle firewall authorization tables, EagleLAN reduces administrative overhead by having to maintain only one database and allows the network administrator to create a single point of control within the enterprise.

**EagleLAN /
EagleDesk**
*Extend network
security to the
departmental LAN
to protect
confidential data
from unauthorized
access within the
enterprise.*





EagleConnect
*An encrypted,
 private "tunnel" that
 provides a secure
 environment within
 the workgroup LAN
 or over public and
 private networks.*

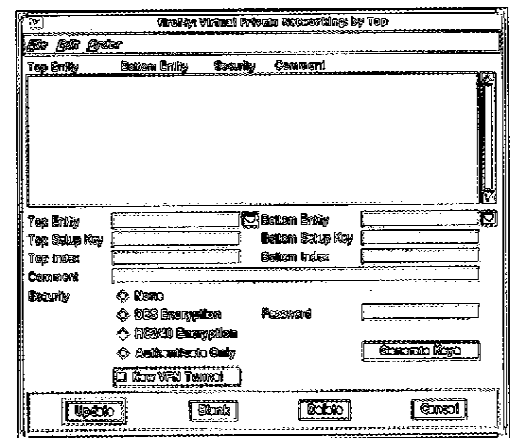
SERIOUS PROTECTION FOR WORKGROUP PCs

As an additional level of security within the workgroup, Raptor's EagleDesk gives network administrators the ability to secure individual PCs with both password protection and encryption. With EagleDesk, a user can only establish a communications link within the protected network only when authorization is established through password verification.

Designed similarly to desktop software, EagleDesk can be installed and configured by non-technical users in approximately 10 minutes, freeing the network administrator from this arduous administrative task. EagleDesk's transparency lets users begin to communicate quickly and easily in a secure environment without worrying about complex security details.

PART OF AN INTEGRATED SOLUTION

EagleLAN extends the protection of the Eagle firewall from the Internet into the workgroup LAN and desktop domains. Raptor offers a full line of network security products that provide companies with the tools needed to build a flexible, comprehensive security solution for every domain in the enterprise. Securing communications beyond the LAN, Raptor protects mobile users with EagleMobile™ and remote offices worldwide with the EagleRemote™. Combined in part or in whole, the Eagle family of network security products offers Domain 5 security; an integrated enterprise network security solution.



Virtual private networking set-up window

SYSTEM REQUIREMENTS

EagleLAN requires a SPARC-compatible workstation running SUN/OS 4.1.3, 4.1.4, or Solaris 2.4; HP PA-RISC workstation running HP-UX 9.04, 9.05, or 10.x, IBM RS/6000 running AIX 3.2*, Data General Aviiion/Intel running DG-UX 4.11*, or a workstation or server running Windows NT 3.51. The workstation must have the appropriate network interface cards, a minimum of 500 Mb of disk space, and 32 Mb of memory.

EagleDesk installs on any PC with Windows 95, Windows NT, or Windows for Workgroups with an NDIS 3.0 driver and a TCP/IP stack.

An Integrated, Flexible Approach to Network Security

Raptor Systems is the leader in integrated, real-time firewall network security products. Raptor's mission is to bring the benefits of this critical technology to networks worldwide. Capitalizing on many industry firsts, Raptor Systems will continue to build its modular suite of integrated security management products and services to meet the security domain needs of small businesses, educational institutions, government agencies and multinational enterprises worldwide.



Unix Category

For more information on Raptor's Eagle family, call 800-9-EAGLE-6 / 617-487-7700 or visit our World Wide Web site at <http://www.raptor.com>.

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* EagleConnect virtual private networking is not available on these platforms.

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