



EAGLENETWATCH

HIGHLIGHTS

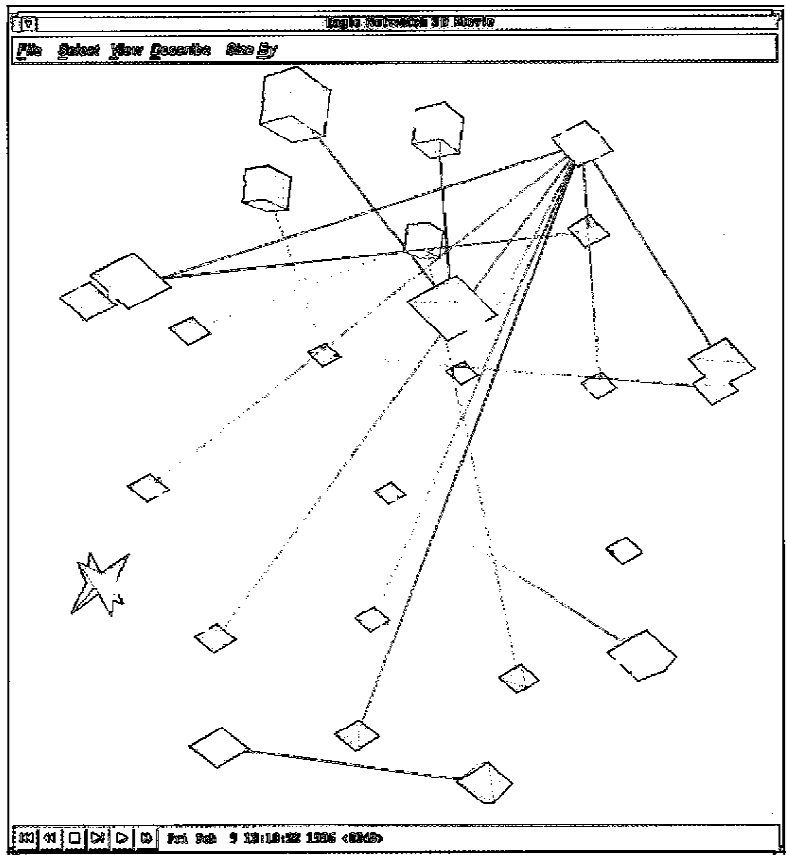
Centralized network security monitoring through three-dimensional color visualization

Geographical visualization of logged session activity from several Eagle firewalls

Three viewing parameters are available for displaying security event information

Uses standard SQL Queires to access log file data

Seamlessly integrates with other Eagle family network security products for a flexible, comprehensive network security solution



As your intra- and inter-company communications increase, the need for network session monitoring grows. To quickly and intuitively identify network session trends and threats Raptor Systems offers EagleNetwatch™.

The EagleNetwatch state-of-the-art three dimensional visualization system reduces the time and effort required to analyze security log data. Its flexible monitoring and review parameters allow quick threat identification and comprehensive trend analysis. These features combined with the EagleNetwatch intuitive user interface, make it both a cost effective and an industry leading security monitoring solution.

The EagleNetwatch is an enterprise security monitoring tool which represents Domain Five of Raptor's Five Domain model.

RAPTOR SYSTEMS

Integrated Enterprise Network Security



SEEING YOUR SECURITY FOR THE FIRST TIME

EagleNetwatch is a unique and powerful network monitoring tool that allows you to capture and to play back specific types of Eagle gateway events as full-motion, 3-D visualizations, or "movies." Run in conjunction with one or multiple Eagle systems, EagleNetwatch automatically collects Eagle logfile information on gateway events in a centralized database.

The queries you run against this information gives you a first-hand, eye witness view of the specific network behaviors you need to assess. And, despite the power of vision it confers, using EagleNetwatch is simplicity itself.

The application's graphical interface is a model of clarity that allows you to easily formulate and run complex queries. The resulting 2D or full-motion, 3D models tell you all you need to know about network access within the time-frame specified:

EagleNetwatch converts Eagle logfile messages into powerful 3D visualizations of potential or actual attacks and reveals underlying access patterns across multiple gateways.

- *What volume of accesses exist between certain hosts?*
- *What portion of accesses is for Telnet, FTP, HTTP?*
- *Which access attempts has the Eagle denied or flagged as suspicious?*

BRINGING INFORMATION TO LIFE

Information needed to answer these and other vital questions is always recorded in the Eagle logfiles. EagleNetwatch brings this information to life and places it at the fingertips of network administrators. The result is a new and powerful way to detect unusual levels of access, nuisance probing, and determined attacks against your network resources.

THE POWER TO MONITOR MULTIPLE GATEWAYS

EagleNetwatch consists of three components:

- A logfile data collector
- An SQL database server
- The security visualizer

The input to the whole process are logfiles of Eagle gateways. The data collector runs on the database server, and collects new entries from the gateway. A database can contain information about one or multiple gateways. Once you set up EagleNetwatch, data collection is automatic.

EagleNetwatch 2D plots provides a rapid summary of query-generated logfile messages within a specified time frame.

EAGLENETWATCH PRODUCT SPECIFICATIONS

Sun SPARCstation 5 or better
Color monitor with 1280 x 1024 resolution/256 colors
32 MB of RAM, 1 GB disk
Network interface card
Mouse or pointing device
DAT

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>.

RAPTOR SYSTEMS, INC.

69 Hickory Drive
Waltham, MA 02154

©1996 Raptor Systems, Inc. All rights reserved. Printed in the U.S.A. 7/96 RS214
Eagle, EagleLAN, EagleDesk, EagleMobile, EagleRemote, EagleNetwatch and EagleConnect are trademarks of Raptor Systems, Inc.
All other product names and logos are trademarks or registered trademarks of their respective companies.

RAPTOR SYSTEMS

Integrated Enterprise Network Security

