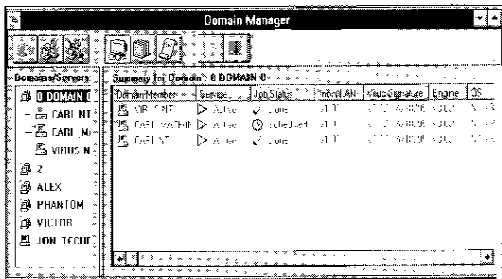# CHEYENNE®

INOCULAN® *for NetWare*

Hands-Free Signature Updates

Network Management

State-of-the-Art Detection

Macro Virus Analyzer

Real-Time Scanning

Enterprise Network Management
Use InocuLAN to manage anti-virus
efforts across the enterprise

AntiVirus for the Enterprise

InocuLAN® is a powerful anti-virus solution certified by the National Computer Security Association and designed to protect your entire network. InocuLAN's Windows interface, real-time virus scanner, integration with ARCserve® and domain management capabilities make it ideal for networked enterprises.

InocuLAN runs on NetWare 3.x and 4.x servers with separate client versions available for Windows 95, Windows 3.x, DOS and Macintosh workstations.

NETWORK MANAGEMENT

InocuLAN enables administrators to create *domains* or groups of servers and workstations for centralized updating, management and activity reporting logs. This support is integrated with NetWare Directory Services (NDS) to greatly reduce the effort required to maintain a virus-free network. Remote installation and update of InocuLAN clients and servers can be done with the click of a mouse.

To encourage client use of anti-virus software, Cheyenne has replaced the traditional Terminate and Stay Resident program (TSR) with a Virtual Device Driver (VxD) for greater stability with less memory requirements. Administrators are able to remotely configure and view scanning logs for client workstations, and a unique *enforcement* feature can detect and log-off clients not using InocuLAN.

PC Magazine describes InocuLAN as "ideal for large enterprise networks."

ADVANCED VIRUS PROTECTION

InocuLAN is certified by the National Computer Security Association to detect and cure 100% of viruses in the wild, including the rapidly spreading *macro viruses*. Using a rules-based, heuristic scanning engine, InocuLAN can also identify and isolate programs that exhibit suspicious, virus-like behavior.

To ensure protection against tomorrow's computer viruses, Cheyenne posts updated virus signature files every month on its Bulletin Board Service (BBS), World Wide Web site and CompuServe forum. An InocuLAN server can be set to *automatically download and distribute* these updates to all servers and clients on the network.

SUPERIOR PERFORMANCE

InocuLAN is able to scan files in *real time*, as they are accessed, without interrupting users while they work. Complete scans can also be scheduled to run automatically during low-traffic periods to reduce system overhead.

When combined with ARCserve, Cheyenne's leading backup solution for NetWare, InocuLAN ensures fast, virus-free backups. Together, they are the only solution to provide real-time scanning without degrading backup performance. InocuLAN's CPU *utilization* technology further ensures server and network performance levels.

AUTOMATIC DETECTION AND ALERTING

When a virus is detected, InocuLAN can act immediately in several different ways. Automatic notification options are also extensive, including administrator alert via E-mail, pager, fax, SNMP or network broadcast.

In addition to scanning memory and files for viruses, InocuLAN also protects *critical client system files* and can even detect viruses in *compressed archives* such as those downloaded from the Internet. InocuLAN will scan files compressed in ZIP, ARJ and Microsoft Compressed formats. To further automate anti-virus efforts, InocuLAN offers *command line* support for incorporating virus protection in batch files or macros.

CHEYENNE® InocuLAN *for NetWare*

FEATURES	BENEFITS
Hands-Free Signature Updates	Automatically dials, downloads and updates all InocuLAN servers and workstations with the latest virus signature update files; even automatically uploads and reloads itself on the server.
Network Management	Greatly eases network administration through Windows-based domain grouping of servers and workstations.
State-of-the-Art Detection	Detects virtually all known (and many unknown) virus types, including: boot sector, master boot sector, memory resident, file, multipartite, macro, stealth and polymorphic.
Macro Virus Analyzer	Proprietary technology to detect and cure the rapidly spreading Macro viruses, such as Microsoft Word/Excel macro viruses
Real-Time Scanning	Scans each file in the background as it is accessed to provide a secure barrier against viruses.
Compressed File Scanning	Scans compressed file archives and Internet downloads in ZIP, ARJ and Microsoft Compressed formats in real-time and scheduled scanning
Critical Disk Protection	Guards essential client system files from viruses and enables quick disaster recovery from diskette or the server
Remote Installation	Option to remotely install Windows 95, Windows 3.1 and DOS clients from the server.
Monthly Signature Updates	Free updates posted monthly on Cheyenne's BBS, WWW site and CompuServe forum for the latest protection.
Network Enforcement	Workstations that are not employing real-time virus protection can be remotely logged off the network.
NDS Aware	Supports Novell's NetWare Directory Services for enterprise network management.
Backup Integration	Combined with Cheyenne ARCserve®, InocuLAN provides the most efficient solution for fast, virus-free backups.
Utilization Gauge	Controls virus scanning to prevent degradation of network performance.
Command Line Support	Enables automating anti-virus efforts using batch files, scripts or macros.
Detection Options	Variety of ways to handle viruses, including: cure, rename, move, report, delete or purge.
Extensive Alerting	Automatic virus alerts can be sent to selected users via E-mail, pager, fax, SNMP, network broadcast or printed trouble ticket.
Scanning Logs	Complete virus scanning history (for a workstation, domain, network or enterprise) including files checked, viruses found and responses taken.
VxD Technology	Windows 3.x and Windows 95 clients both utilize Virtual Device Drivers (rather than TSRs) for superior performance with less memory requirements.
Virus Encyclopedia	Information on thousands of viruses including descriptions and symptoms.
Customer Support	On-screen, context-sensitive help and technical support from Cheyenne's worldwide offices.
Cross Platform Solution	InocuLAN is available for NetWare and Windows NT servers and Windows 3.x, Windows 95, Windows NT, DOS and Macintosh workstations.

SYSTEM REQUIREMENTS

File Server: Novell NetWare 3.11, 3.12, or 4.x, 2 MB storage, 2 MB RAM DOS Workstation: 2 MB storage, 480K (7K TSR)
Windows Workstation: Windows 3.x and Windows 95: 6 MB storage, 8 MB RAM Macintosh Workstation: System 6.02 or above

CHEYENNE®
A Division of Computer Associates

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