



Computer Security Products Inc.

[www.cspsecurity.com](http://www.cspsecurity.com)

# Protect XP®

## Safeguard Management

Protect XP® is an integrated solution suite that provides security management, intrusion detection, audit reporting, security compliance, and security policy enforcement for HP Nonstop® Servers.

With an intuitive Windows™ interface, Protect XP® simplifies the Security Administrator's task of managing Safeguard security providing a complete and comprehensive solution.

All aspects of security implementation and security management of your HP NonStop® servers are met easily and effectively through Protect XP®. There is no need to master complex command syntax or have special knowledge or training to achieve your security goals.

Protect XP® provides you with the mechanisms to complete all your security functions from one common graphical interface.

Protect XP®'s key features are:

- Easy implementation of Safeguard rules.
- Security Policy definition and implementation.
- Capability to manage users and objects on all your systems from a single workstation.
- Customizable Safeguard audit reports.
- Extensive range of security analysis reports to identify exceptions and loopholes in your system security.
- Helps enforcement of corporate security policies in real-time by providing rule-based intrusion detection.

## User Management

Protect XP® has built in wizards that take the complexity out of adding users and aliases. It allows you to easily update user information, such as, user account expiration, owner of account and auditing

## Security Management for Safeguard

information. It extends user information by adding optional personal information regarding each user. Plus, Protect XP® has a searchable personal information database that lets you match system user names to real user's names, contact information and other customizable information.

Security administrators can also use wildcards in the User or Object Name fields to display a list of names meeting predefined filter criteria and select the names for multiple processing.

## Policy Management

Protect XP®'s Policy Management is a powerful feature, which allows you to describe your security policy in business terms (which users have access to what objects). It shows, and is used to define, the security relationships between users and objects in business terms.

Protect XP® can compare your intended security policy to those currently implemented by Safeguard. A Compare report allows you to identify the changes that will be made as a result of your policy.

A policy can be implemented on one system at a time or on many systems at once. Similarly, a policy can cover an entire system or just one part (application or applications) of a system.

## NEW FEATURES

Protect XP® also provides support for:

- Diskfile-Patterns
- User Descriptions and Owner-Lists
- OSS ACLs
- OSS Security Administrator Groups
- HMAC256 Password Encryption.
- Improved Orphan ACL Clean-up Wizard.

## Intrusion Detection

The Alert-Plus® module is a real-time security monitor that is part of the Protect XP® suite. It provides advanced, rule-based, intrusion detection for HP NonStop® Servers. Designed to completely automate the enforcement of corporate security policies, Alert-Plus® integrates fully with many existing automated operations procedures.

**NEW** - Alert-Plus® also provides support for:

- OSS Events
- Events Generated by the CSP PassPort command Audit and control facility.

Alert-Plus® works by 'listening' for Safeguard audit events and comparing them to a pre-defined security policy. When an event is detected, Alert-Plus® examines its rules and, depending on the content of the event, responds with an action, message, or other programmed response. Users can define corrective actions that Alert-Plus® will automatically execute when an event occurs.

## Auditing

Through Protect XP®'s AuditView® interface, reports can be easily created and customized. You can schedule jobs through the built-in scheduler and view or print jobs from the SpoolView (spooler) interface included with the Protect XP® GUI.

AuditView® comes with a completely customizable report set to satisfy any audit requirement.

AuditView® provides a single source for all audit information and is fully integrated with CSP's Protect XP® security suite.

## Security Compliance

CSP's Tandem Security Analyzer (TSA), examines risks, identifies vulnerabilities and reports on policy compliance for HP NonStop® Systems. The TSA suite of reports is designed to answer any question an auditor should pose with respect to security on a NonStop® node. TSA detects exceptions, and provides recommendations for corrective action.

## Object Management

Through the Protect XP® interface, users can view, add, modify and delete all types of Safeguard ACLs. ACLs can be easily updated from the ACL 'properties' window. Through the 'properties' window, users can also manage diskfile attributes such as, 'license' and 'progID'. Using the 'set like' feature, new ACLs can be quickly and accurately created.

Contact Computer Security Products for more information

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