



## Data Security

*Check Point data security solutions are the world's most widely deployed for protecting valuable enterprise data.*

# Pointsec Protector

*Prevents data leakage and encrypts removable media*

## YOUR CHALLENGE

The staggering number of USB and other plug-and-play-enabled ports on laptops and PCs has driven the potential for serious data leakage occurring within your enterprise. These ports allow users to extract any data in an instant by connecting common storage devices like USB flash drives, iPods, or Bluetooth devices to company computers—effectively making all enterprise computers vulnerable to this data leakage threat. Most users only intend to download music or digital photos onto their work PCs from their personal storage devices. However, the capability to copy huge amounts of sensitive enterprise data from corporate PCs onto these personal devices places your organization at considerable risk of undetected data leaks.

Couple all that with the shrinking size of plug-and-play storage and a booming market for personal electronics like music players and digital cameras, and an entirely new category of threats to your most sensitive information has emerged. Not only are your chances of data loss increasing, you probably have no way to detect or track these devices on your network—even if you have fully educated users about your formal security policy.

## OUR SOLUTION

Check Point's Pointsec® Protector addresses the internal threat from unauthorized copying of enterprise data to personal storage devices through a powerful combination of port management, content filtering, centralized auditing and management of storage devices, and optional media encryption. Pointsec Protector plugs these potential leak points and provides a comprehensive audit-reporting capability of how data files move on and off these devices, giving enterprises complete control of their security policies.

## PRODUCT DESCRIPTION

Pointsec® Protector offers complete port and storage device management, preventing unauthorized copying of sensitive information from enterprise desktops and laptops through port control, content filtering, and optional media encryption.

## PRODUCT FEATURES

- Content control function
- Role-based policy enforcement
- Three-dimensional auditing
- Optional removable media encryption
- FIPS-certified AES 128/256-bit algorithm for optional transparent media encryption
- Fully MSI enabled installer

## PRODUCT BENEFITS

- Deploys quickly, which meets compliance objectives and conserves resources
- Controls input and output on all connection ports
- Centrally manages devices individually by type, brand, or model
- Scales to meet the needs of any size enterprise or government agency
- Provides complete audit of device usage
- Integrates transparently with Windows 2000/2003 Active Directory and Novell eDirectory
- Maintains high productivity because the application runs transparently to users



Pointsec Protector is centrally managed by SmartCenter™ for Pointsec, so the solution can be deployed easily across all endpoints, and policy settings can be updated, as business needs change. This fine level of granularity over policy settings keeps enterprises in control, allowing them to optimize security while minimizing the effect on user work patterns and IT operational costs.

### COMPLETE FLEXIBILITY

Pointsec Protector offers total flexibility to enable the management of USB plug-and-play devices. By integrating fully into Active Directory or eDirectory, roaming user security policies are associated to existing users and groups to enable role-based access throughout the organization.

### UNIQUE WHITELIST AND BLACKLIST FUNCTIONALITY

Pointsec Protector's exclusive design offers both whitelist and blacklist management of USB removable media. This capability enables organizations to enforce the use of authorized media across the enterprise, while offering the flexibility of enabling unapproved devices to be used without introducing unwanted or malicious files and reducing the risk of data loss.

### TRANSPARENT REMOVABLE MEDIA ENCRYPTION

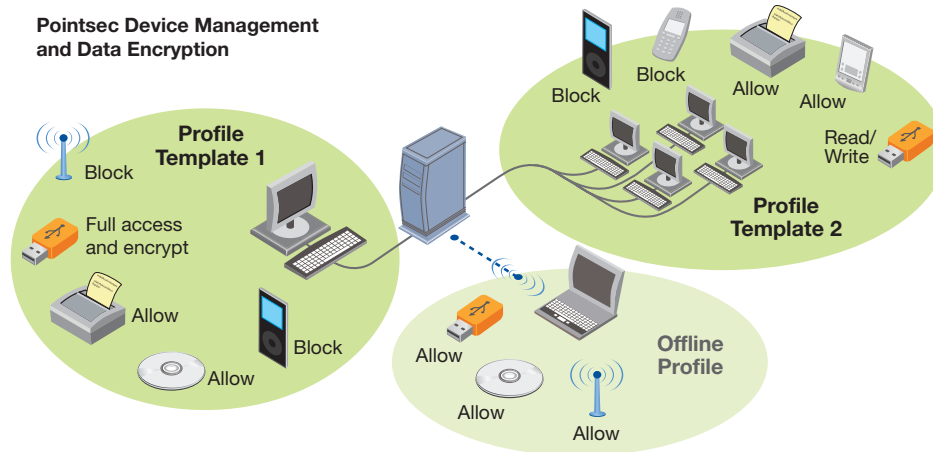
Pointsec Protector is the market leader in device security that offers transparent access to encrypted removable media, while also offering the ability to control which employees can share data internally. Pointsec Protector enables full read/write encryption capability off the network without the need to install any third-party software, while enforcing a content and virus scan when data is returned to ensure network integrity is maintained at all times.

### COMPREHENSIVE AUDIT CAPABILITIES

Pointsec Protector provides extensive audit capability that extends beyond the boundaries of workstation control. Unique to the market, this three-dimensional audit trail enables network administrators to track data movement to and from removable media, wherever devices are used.

### SYSTEM REQUIREMENTS

Windows
Windows 2000 (SP4)
Windows 2003
Windows XP (SP1+)
Windows Explorer (5.5+)
Novell Client v4.91+



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