PROTECTION SERVICE
FOR BUSINESS

Datasheet

F-Secure®

Protection Service For Business is one of the world's leading multi-endpoint security solutions.

It is the only endpoint security solution on the market that combines centrally managed security for computers, mobile devices and servers, along with integrated patch and mobile device management.

This way, you can fit more into your security budget.

By combining multi-endpoint security and all the necessary tools into one portal, you save time and resources in security management and maintenance.

The solution is cloud-based, making it perfect for organizations who wish to secure multiple sites without physically accessing them, or who do not want to invest time and resources into maintaining server environments.

- Consistent, industry-leading detection* rates – 4 years in a row

- Covers all endpoints: Windows, Mac, iOS, Android, and variety of server OS

- Includes integrated Patch Management and MDM capabilities

- Uses pioneering technologies like real-time threat intelligence

- Everything can be managed centrally from a single cloud-based portal

*AV-TEST: 'BEST PROTECTION' 2011-14
*AV-COMPARATIVES: 'TOP RATED' 2010-14

SECURITY ANALYSTS

SECURITY CLOUD

ENDPOINT SENSORS
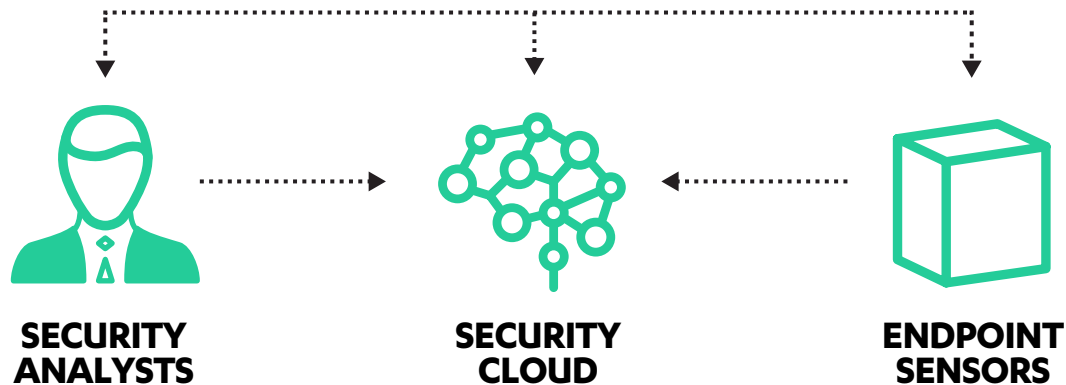
F-Secure Security Cloud is a cloud-based threat analysis and response system.

It builds a real-time picture of the global threat situation by analyzing the threat intelligence gathered by our millions of sensor nodes, creating a vast database of digital threats.

Our solutions leverage this data to respond to changes in the global or local threat situation within minutes.

For example, when our heuristic and behavior analysis identifies a new zero-day attack, the information is shared with all our clients — rendering the advanced attack harmless mere minutes after initial detection.

This technology is a key factor in providing our customers superior protection over our competitors, as proven by independent industry experts.*

A cloud-based threat analysis service has many benefits over traditional approaches:

- Vastly increases the detection and response capabilities of the clients
- Offloading resource-heavy tasks to the cloud ensures minimal impact on clients
- Allows much faster reaction times to new and emerging malware

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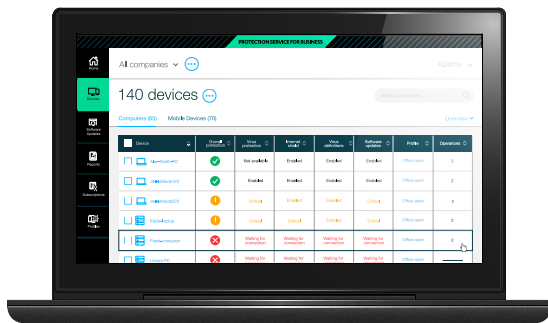
COMPUTERS

Protection Service for Business provides powerful and modern security for your Mac* and Windows endpoints. With tools like Patch Management and real-time threat intelligence provided through the F-Secure Security Cloud, your security rises to a whole new level.

Supported OS:
Windows Vista, 7, 8, 8.1, 10
OSX 10.8-10.11

Advanced Anti-malware
Advanced anti-malware platform that uses multi-engine detection capabilities, offering vastly better security without being reliant on a single technology.

DeepGuard
Offers proactive protection against 0-day malware and exploits through the use of heuristic and behavioral analysis.

Lightweight
Minimal performance impact; can be used with both new and old hardware.

Security Cloud
Our threat analysis and response systems provide our clients with real-time threat intelligence, allowing them to identify and respond to new threats as they emerge.

Patch Management
Automatic patching of 2500+ Windows and 3rd party software, with options for exclusions and manual updates. Blocks up-to 80% of malware by preventing them from exploiting existing vulnerabilities.

Web Protection
Provides extensive and proactive web protection and firewall services:

- Blocks malicious content in web traffic (HTTP) to provide additional protection against malware

- Prevents access to malicious sites and protects users against phishing attempts, and can be used to restrict inappropriate web usage

- Protects business-critical web activity, such as connections to the intranet or cloud services like CRMs

- Prevents exploitation of active content such as Java or Flash

MOBILES

Protection Service for Business gives you an easy way to secure and control your mobile devices, both iOS and Android, wherever they are. You get everything you need in one package: mobile device management, anti-malware, and VPN.

Supported OS:
iOS 8.x and later
Android 4.x, 5.x & 6.x and later

Mobile Device Management
Allows you to configure and enforce passcode policies, and remotely lock or wipe lost or stolen devices.

Mobile VPN
Automatically encrypts (VPN) all traffic between mobile devices and a selected F-Secure service node, allowing safe use of public Wi-Fi and mobile networks.

Lightweight Client
Heavy security functions are in the cloud, ensuring minimal impact on mobile performance and battery life.

Ultralight Anti-malware
When the VPN is active, our service node protects the phones against malware and malicious content. Android APK packages are also scanned locally.

Security Cloud
Our threat analysis and response systems provide our clients with real-time threat intelligence, allowing them to identify and respond to new threats as they emerge.

Web Protection
Prevents users from accessing malicious and phishing websites, even before they accessed.

Faster Browsing
Increases browsing speed by up to 30% by using traffic compression and blocking resource-intensive online tracking and advertising.

Device Status
Provides detailed information about the devices, such as vulnerable OS versions and whether they are rooted or not.

External MDM
Supports deployment via third party MDM solutions, such as AirWatch, MobileIron, Intune and MaaS360.
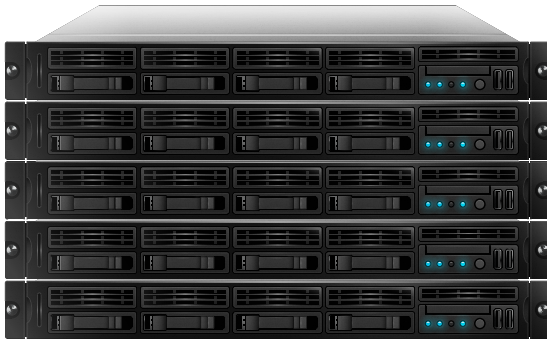
SERVERS

Protection Service for Business offers you the utmost security for your servers, while keeping them running at peak performance. Dedicated security components are available for Exchange, SharePoint, and Citrix servers.

Supported Platforms*:
Microsoft Windows Server operating systems
Microsoft Windows Terminal Server
Microsoft Exchange Server
Microsoft SharePoint Server
Citrix Server
Linux Server

Advanced Anti-malware
Advanced anti-malware platform that uses multi-engine detection capabilities, offering vastly better security without being reliant on a single technology.

DeepGuard
Offers proactive protection against 0-day malware and exploits through the use of heuristic and behavioral analysis.

Patch Management
Covers 2500+ server and 3rd party software, such as Apache, BizTalk, Microsoft SQL, Flash, Java, and many others.

Security Cloud
Our threat analysis and response systems provide our clients with real-time threat intelligence, allowing them to identify and respond to new threats as they emerge.

Web Protection
Provides proactive web protection for terminal users by blocking malicious content in web traffic and by preventing access to malicious and phishing sites.

Exchange
Adds support for scanning message bodies and attachments for malicious content for inbound, outbound, and internal mail. Includes high-accuracy spam filtering.

SharePoint
Multi-engine malware detection support for uploads and downloads.

Citrix
Adds full security stack support for Citrix. Citrix Ready certified. Adds patch management support for published applications.

*DETAILED OS SUPPORT AVAILABLE ON OUR WEBSITE
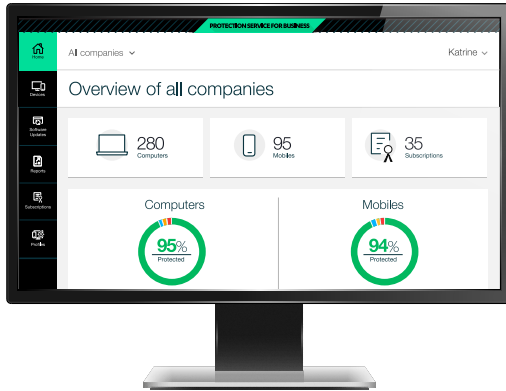
MANAGEMENT

Everything in **Protection Service for Business** is managed through a single cloud-based console. This includes deployment, management and monitoring of all endpoint security components, their profiles and integrated tools – saving you time in management and maintenance tasks.

Supported browsers:
Latest Firefox, Safari, Edge, Explorer and Chrome.

Centralized Management
Consolidates the management of all endpoint components and integrated tools into one cloud-based management console.

Hosted Management Portal
Does not require the installation of management servers or special software, works on any device. Fully HTLM5 implemented.

Easy Deployment
Endpoint security clients can be deployed by email, local installation, batch script, or a domain-based remote installation tool.

Uninstallation Tool
Conflicting security solutions are automatically removed during deployment of Windows clients, ensuring a smooth transition process.

Policy Setting
Security policies can be created, customized, and assigned individually or in groups by using labels.

Automatic Updates
Portal and clients automatically deploy product, security, and database updates, reducing maintenance work.

Patch Management
3rd party software Patch Management can be set to work automatically on set dates, with the option to create exclusions or handle updates manually if required.

Extensive Reporting
Detailed graphical reports, such as "most attacked clients" with threat details, vulnerability reports based on missing patches and more.

Management API
Supports integration via API to SIEM, RMM or any other 3rd party auditing, management or reporting tool.

THIS IS F-SECURE

F-Secure is a European pioneer in cyber security and data protection. We have been helping businesses solve security challenges for over 25 years.

Our award-winning solutions go far beyond traditional anti-malware. We offer modern, best-in-class endpoint protection, security management, and network security solutions. Developed in close cooperation with industry partners and international security authorities, our solutions garner global awards from leading independent experts.

Together with our network of over 200 operators and thousands of IT service partners, we are able serve millions of private and business customers locally, worldwide.

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