# Datasheet



# **ESET Endpoint Security**

- Antivirus
- Antispyware
- Antispam
- Firewall
- Content filtering
- Device control

ESET Endpoint Security leads the next generation of award-winning ESET business products. Built on the ESET NOD32® technology platform, ESET Endpoint Security isn't just an update, but an entirely new way of thinking about your endpoint security. Offering comprehensive antimalware protection for your business, ESET Endpoint Security with ESET Remote Administrator gives you the confidence that comes with complete endpoint protection and control. ESET Endpoint Security offers fast, light, proactive defense with robust web and device management features, enabling you to secure the two major sources of malware infections and data leaks: the network and removable devices.

Central management of ESET Endpoint Security is a snap with ESET Remote Administrator. Push new endpoint installations, modify existing client security policies, initiate scanning on demand, schedule future tasks and monitor network status from real-time web dashboards, automatic notifications and ad-hoc reports.

## ENDPOINT PROTECTION

Antivirus/antispyware	Eliminates all types of threats, including viruses, rootkits, worms and spyware, optimized with cloud-based file reputation for faster detection with fewer false positives.
Host-based Intrusion Prevention System (HIPS)	Defines rules for system registry, processes, applications and files. Detects threats based on system behavior to prevent tampering with ESET software components and blocks malicious activities from harming your system. Detailed HIPS logs enable compliance auditing and reporting.
Component-based installation	Gives you the option to install any and all of the following security components: firewall, device control, web control/content filtering, Microsoft NAP support and web access and email protection.
Antispam	Filters out spam effectively on the user's endpoint device. Scans all incoming emails for malware. Integrated with Microsoft Outlook, Outlook Express and Mozilla Thunderbird email clients.
ESET SysRescue	Creates an automatically bootable OS image with installed ESET security solutions to clean infected endpoints
Virtual environments support	READY CITRIX READY Feady
Random task execution	Automatically staggers on-demand scans and update tasks of multiple clients in random intervals to deliver automated load-balancing for disk operations and minimize AV storms in virtual environments.
DATA ACCESS CONTROL	
Device control and removable media scanning	Blocks access to unauthorized media and devices and enables you to set access control policies for specific media, devices, users and clients. Scans media and devices for malware immediately upon insertion;

removable media scanning	media, devices, users and clients. Scans media and devices for malware immediately upon insertion; scanning options include: start automatically/notify (prompt user)/do not scan.
Web control (content filtering)	Limits website access by category or URL. Provides granular web access control with over 140 categories to ensure your company web usage polices are enforced.
Trusted network detection	Detects and applies specified firewall policies to trusted networks, making all other connections in strict mode by default. Ensures your mobile workers are protected on the corporate network or public WiFi.
Two-way firewall	Prevents unauthorized access to the company network. Provides a firewall rules merge wizard to simplify aggregating firewall rules, so that you can easily construct sets of rules to be applied across the network.
Microsoft NAP and Cisco NAC support	Enforces security policies by enabling or blocking access to critical network resources based on the detected client security status. Deploy server-side System Health Validator (SHV) plug-in and client-side System Health Agent (SHA) to ensure network health policy compliance.



# SYSTEM REQUIREMENTS

#### **ESET Endpoint Security**

**Processors supported** Intel or AMD x86/x64

## Operating systems

Microsoft Windows® NT4 SP6<sup>\*</sup>, Microsoft Windows 2000, Microsoft Windows XP, Microsoft Windows Vista, Microsoft Windows 7, Microsoft Windows Server 2000, Microsoft Windows Server 2003, Microsoft Windows Server 2008

#### Memory: 80Mb

#### **Disk space:** 76Mb (32-bit); 90Mb (64-bit)

\*NOTE: Features not supported in NT are self-defense, removable media access support, SysInspector, SysRescue and enhanced portable PC support.

#### ESET Remote Administrator console

Operating systems Microsoft Windows 7, Vista, XP, Server 2008 R2, 2008, 2003, 2000

Web Dashboard Internet Explorer 7.0+, Mozilla Firefox 3.6+, Google Chrome 9+

Memory: 21Mb (32-bit)

Disk space: 14Mb (32-bit)

#### ESET Remote Administrator server

Operating systems Microsoft Windows 7, Vista, XP, Server 2008 R2, 2008, 2003, 2000

Database Support MySQL 5.0+, ORACLE 9i+, MSSQL 2005+

Memory: 52Mb (32-bit)

Disk space: 45Mb (32-bit)

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FLEXIBLE UPDATE DELIVERY

Update rollback	Rolls back virus signature and module updates to a known good state with a few simple clicks. Freezes updates as desired; opt for temporary rollback or until manually changed. Enables you to address incompatibilities to prevent system disruptions.
Alternate update modes	Provides an option to download from three specialized update servers: pre-release, regular and delayed update.
Local update server	Enables you to download updates only once to a local mirror server using ESET Remote Administrator. Defines a secondary update profile so endpoints update directly from ESET servers when an internal mirror is not accessible. Support for HTTPS ensures update integrity.
CONSOLE-BASED REMOTE AD	DMINISTRATION
ESET Remote Administrator	Manages all ESET products from a single console. Simplifies day-to-day management and reporting with policies and scheduled tasks. Supports IPv6 infrastructure for maximum network interoperability.
Dynamic client groups	Creates static and dynamic client groups using different parameters for populating the groups. Enables you to automatically identify clients that are out of compliance instead of manually searching for them.
Role-based management	Assigns different privileges to different ESET Remote Administrator users. Easily map roles to Active Directory groups, audit users and enforce password complexity.
Remote installation functionality	Performs remote installation of ESET software to multiple endpoints at once.
Export/import policies functionality	Enables you to import, export and audit policies.
Remote module switch	Enables you to remotely activate or deactivate protection modules installed on a given client, including firewall, anti-stealth, real-time file system protection, web access and e-mail client protection to simplify system maintenance or debugging.
Real-time Web dashboard	Enables you to check the security status from any web-based browser and monitor network security status and server load statistics using live streaming of the desired data.
Multiple log formats	Enables logs to be saved in common formats (CSV, plain text, Windows event log), so you can easily harvest logs for further processing using advanced SIEM tools.
Event notifications	Enables you to specify log and report parameters or choose from more than 60 templates available for different system/client events. Enables you to create notifications rules, select the verbosity of logs and forward each event notification using email, syslog, SNMP trap or text file.
Device control reports	Delivers comprehensive logs and reports for all device-related events, simplify compliance reporting from one central place.
RSA enVision support	Integrates with the RSA enVision SIEM tool via a plug-in to simplifying compliance and optimize security-incident management through shared logging.
ESET SysInspector®	ldentifies all running processes, installed software and hardware configuration on an endpoint and generates an easy-to-understand color-coded risk report. With simple clicks you can compare two reports to identify changes to your system over time.