Datasheet

ESET ENDPOINT ANTIVIRUS NOD32 TECHNOLOGY

ESET Endpoint Solutions

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

ESET Endpoint Solutions represent the next generation of award-winning ESET business products. Built on the ESET NOD32® technology platform, ESET Endpoint Solutions deliver fast, light and effective protection for both virtual and physical endpoints that is managed seamlessly through a single console.

Seamless protection for the virtual machine

Securing your virtual machines is just as important as securing your physical endpoints. Malware transmitted within virtual environments can compromise your physical environment, putting your business data at risk. ESET Endpoint Solutions offer the same award-winning protection for both environments, with no need to purchase a separate security product. In addition to offering the small system footprint and fast scanning speed necessary to optimize a virtual environment, ESET Endpoint Solutions avoid virtual environment storms through extensive configuring and scheduling possibilities. ESET Endpoint Solutions, with the included Remote Administrator, makes virtual environment security and its management seamless.

The latest generation of ESET's Internet security for businesses

ESET Endpoint Solutions provide proactive protection against increasingly sophisticated and targeted cyber threats. Known for being fast and unobtrusive, it allows you to focus on your business, not your antivirus. ESET Endpoint Solutions use advanced heuristics that provide the best proactive detection against today's ever-changing threats, before other software is able to detect them. But don't take our word for it—ESET has consistently received the highest marks in proactive protection tests conducted by AV-comparatives.org, and topped Forbes' list of best-in-class antivirus products.

KEY FEATURES—ESET ENDPOINT SOLUTIONS

Smart detection	ESET Endpoint Solutions use proactive detection technology to identify malware, providing your system with around-the-clock protection. Proactive detection relies on advanced heuristics as well as generic algorithms to detect new malware and new variants of known malware.
Extremely light system footprint	ESET Endpoint Solutions have one of the smallest footprints in the industry. Additionally, on-demand/full-system scans are throttled back and run as an "idle" process, ensuring minimal impact on system resources. ESET Endpoint Solutions are easy on your virtual server resources so users won't experience slowdowns or other scalability issues.
Intelligent scanning and update scheduling	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. Schedules can be based on numerous criteria, such as machine name, domain and IP address. Also, ESET's small virus definition updates ensure faster scanning and a faster network.
Advanced archive scanning	Threats don't always enter where you expect. ESET Endpoint Solutions can scan into layers of compressed files to ferret out malware. Users can control search depth, file size, archive size and timeout of archive scans.
Single console management of virtual and physical environments	Remotely manage all physical or virtual endpoints running ESET Windows, Mac, Linux and mobile security products from the ESET Remote Administrator console. The console also enables global or machine-specific exclusions for VMware tools or any other directory or file so that scanning is faster and more efficient.
Convenient virtual machine templates	ESET Endpoint Solutions are easily deployed using virtual machine templates. Each new virtual machine is automatically protected upon deployment.
Configurable boot-up scan priorities	ESET Endpoint Solutions can be configured to perform a startup scan only when there are unused CPU resources, preventing virtual machine boot-up storms and preserving optimal system performance.
Certified by	vmware READY CITRIX ready **Multiple platform support**

SYSTEM REQUIREMENTS

ESET Endpoint Antivirus

Processors supported
Intel or AMD x86/x64

Operating systems
Microsoft Windows® NT 4.0*, 2000, XP, Vista, 7

Memory: 80Mb

Disk space: 64Mb (32-bit); 78Mb (64-bit)

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

ESET Endpoint Security

Processors supported
Intel or AMD x86/x64

Operating systems
Microsoft Windows® NT 4.0*, 2000, XP, Vista, 7

Memory: 120Mb

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 2000, 2003, 2008 2008 R2

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 2000, 2003, 2008, 2008 R2

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

Memory: 52Mb (32-bit)

Disk space: 45Mb (32-bit)

CONSOLE-BASED REMOTE ADMINISTRATION

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. Also enables global or machine-specific exclusions through polices for VMware tools or any other directory or file so that scanning processes are streamlined and efficient.
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. Allows you to automatically identify virtual machines for greater scanning efficiency and updating.
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. Is easily deployed using virtual machine templates. Each new virtual machine is automatically protected upon deployment.
Export/import policies functionality	Enables you to import, export and edit policies.
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, simplifying compliance reporting from one central place.
RSA enVision support	Integrates with the RSA enVision SIEM tool via a plug-in to simplify compliance and optimize security-incident management through shared logging.
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.
ESET SysInspector®	Identifies 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.

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