



## Kaspersky Vulnerability and Patch Management

# Reduce complexity and strengthen security with centralized IT management tools

### Highlights

- Automated vulnerability detection and prioritization
- Automated distribution of patches and updates for 150+ applications
- Patch testing mode support
- Scheduled patch distribution
- Traffic optimization
- Results monitoring and reporting
- Extensive client management tools
- Remote software installation and troubleshooting, including remote office coverage
- Operating systems deployment

Unpatched vulnerabilities in popular applications are one of the biggest threats to business IT security. And it's not necessarily zero-day vulnerabilities that are the problem – increasing IT complexity complicates the task of timely plugging the gaps in vulnerable software further: if you don't know exactly what you've got, how can you secure it?

Managing and administering software updates while constantly monitoring for potential vulnerabilities is one of the most important, challenging and resource-intensive tasks faced by an IT department. By centralizing and automating essential security and configuration and management tasks, such as vulnerability assessment, patch and update distribution, inventory management and application rollouts, Kaspersky Vulnerability and Patch Management not only saves time, but optimizes security.

## Get Full Visibility

Full network visibility from a single console eliminates administrator guesswork and provides complete awareness of every application and device, including guest devices, entering the network. This drives centralized control of user and device access to organizational data and applications, in line with IT policies and regulatory compliance requirements.

## Enhance Security

Increase IT security and reduce routine task workloads with timely, automated patching and updates.

Kaspersky Vulnerability and Patch Management provides total visibility, so you know exactly what needs to be done to keep your business safe. Automating the entire cycle of vulnerability assessment and patch management, including vulnerability detection and prioritization, patch and update download, testing and distribution, result monitoring and reporting, supports greater efficiency and significantly reduces the burden on resources.

## Streamline IT Tasks

Kaspersky Vulnerability and Patch Management includes a set of client management tools to automate a wide range of IT administrative functions. Automated provisioning of applications and audited, remote access and troubleshooting help to minimize the time and resources necessary to set up new workstations and roll out new applications.

## Manage Centrally

Kaspersky Vulnerability and Patch Management is a managed component of the Kaspersky Security Center. Each feature is accessed and managed through this central console, using consistent, intuitive commands and interfaces to automate routine IT tasks.

# Vulnerability Assessment and Patch Management

## SCAN YOUR NETWORK TO CREATE HARDWARE AND SOFTWARE INVENTORIES

Automated discovery and hardware and software tracking gives administrators detailed insights into every asset on the corporate network. Automated software scanning enables rapid detection of outdated software that may pose a security risk and need to be updated.

## DETECT AND PRIORITIZE VULNERABILITIES

Automated vulnerability scanning enables rapid vulnerability detection, prioritization and remediation. Vulnerability scanning can be delivered automatically or be scheduled according to the administrator's requirements. Flexible policy management facilitates the distribution of updated, compatible software as well as the creation of exceptions.

## DOWNLOAD, TEST AND DISTRIBUTE PATCHES AND UPDATES

Updates and patches can be downloaded automatically through Kaspersky Lab's servers. Before distribution,

these can be tested to ensure they won't impact on system performance and employee efficiency. Patches and updates can be distributed immediately while patch deployment can be postponed.

## MONITOR RESULTS AND RUN REPORTS

Kaspersky Vulnerability and Patch Management notifies IT administrators about patch installation status and enables them to run reports on scans, look for potential weak spots, track changes and gain extra insights into their organizational IT security – as well as on every device and system across the corporate network.

## TIME-SAVING SOFTWARE DISTRIBUTION

Deploy/update remotely, from a single console. Over 150 popular applications, identified via Kaspersky Security Network can be automatically installed, after hours if desired. Save on traffic to remote offices with Multicast technology for local software distribution.

## Client Management Tools

### REMOTE TROUBLESHOOTING

For reduced response times, increased efficiency and streamlined support for remote sites, Kaspersky Security Center uses RDP and Windows Desktop Sharing technology (as used in Windows Remote Assistance). Remote connection to client computers through the Network Agent allows full administrator access to the data and applications installed on the client, even if the client TCP and UDP ports are closed. An authorization mechanism prevents unauthorized remote access – and, for traceability and auditing, all activities performed during a remote access session are logged.

### OPERATING SYSTEM DEPLOYMENT

Kaspersky Vulnerability and Patch Management automates and centralizes the creation, storage and cloning of secured system images, and supports operating system (OS) deployment to new machines as well as re-installations. All images are held in a special inventory, ready to be accessed during deployment. Client workstation image deployment can be made with either PXE servers (Preboot eXecution Environment – also for new machines without OS) or using Kaspersky Vulnerability and Patch Management tasks (to deploy OS images to managed client machines).

By sending Wake-on-LAN signals to computers, you can automatically distribute the images out of normal office hours. UEFI support is also included.

### How to buy

Kaspersky Vulnerability and Patch Management is available:

- As part of Kaspersky Endpoint Security for Business Advanced
- As part of Kaspersky Total Security for Business
- As an add-on for Kaspersky Endpoint Security for Business Select
- As a standalone targeted solution

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