KASPERSKY SECURITY FOR VIRTUALIZATION

Superior, flexible and efficient protection for virtual server and desktop environments

90% of businesses have suffered a cyberattack.* That's why it's more important than ever to protect your virtual environment just as fully and effectively as you protect your physical IT assets.

Our flexible solutions deliver protection and performance:

LIGHT AGENT SECURITY

Our powerful but lightweight agent is deployed on each virtual machine, allowing for the activation of advanced endpoint security features:

- Vulnerability monitoring
- Application, device and web controls
- Antivirus protection for instant messaging, mail and web

AGENTLESS SECURITY

Through our agentless security configuration, all security activity is concentrated in the Security Virtual Appliance, interfacing with vShield for instant automatic virtual machine protection and with vCloud for network protection.
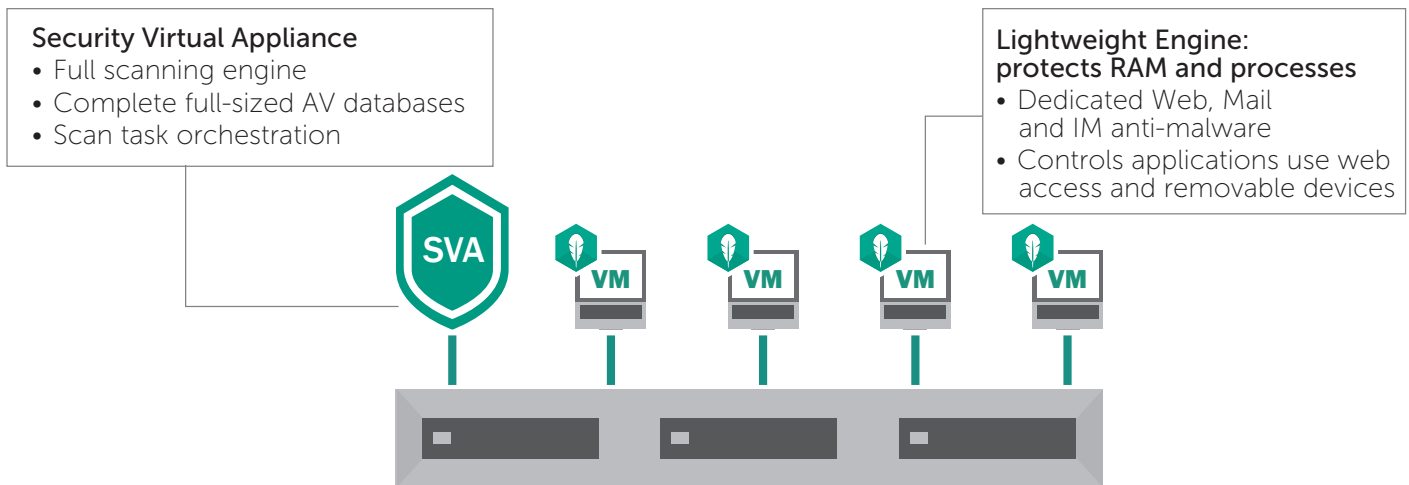
- Antivirus
- Network Attack Blocker

AGENT-BASED SECURITY

Kaspersky Lab provides superior, flexible and efficient protection for your virtual server and desktop environments.

* Source: Kaspersky Lab worldwide survey of 5,500 companies conducted in cooperation with B2B International in 2015.

ABOUT OUR LIGHT AGENT TECHNOLOGY

How it works:

Security Virtual Appliance
- Full scanning engine
- Complete full-sized AV databases
- Scan task orchestration

Lightweight Engine: protects RAM and processes
- Dedicated Web, Mail and IM anti-malware
- Controls applications use web access and removable devices

SVA

VM VM VM VM

OUTSTANDING PROTECTION

- Supports VMware, Microsoft Hyper-V and Citrix Xen platforms and core technologies

- Provides powerful, multi-layered anti-malware, including Automatic Exploit Prevention.

- Proactively defends against emerging global threats with the cloud-based Kaspersky Security Network (KSN).

- Application, web and device controls allow the administrator to enforce policies, keeping users safe and productive

- A powerful combination of network attack blocker, firewall, Host-based Intrusion Prevention (HIPS) and anti-phishing technologies protects VMs from network threats

- Instantly and automatically protects VMs with a Security Virtual Appliance

BETTER PERFORMANCE

- Innovative design ensures a light resource footprint

- Eliminates duplication of scanning effort

- Stops instant-on gaps and antivirus update and scanning storms

GREATER EFFICIENCY

- Fast, straightforward deployment to new VMs, with no reboot or maintenance

- Unified management of physical, mobile and virtual endpoints

- Simplified administration and deployment

IDEAL FLEXIBILITY

- Citrix, Microsoft and VMware platform security—all in a single cost

- Flexible licensing based on number of machines or resources

Insight

KASPERSKY lab THE POWER OF PROTECTION