

# ▶ KASPERSKY SECURITY FOR VIRTUALIZATION

Many of the traditional, agent-based anti-malware products are not well suited to virtualized environments. Virtualization is all about maximising the utilisation rates for the IT infrastructure — in order to maximise return on investment. However, many agent-based anti-malware products require the anti-virus software and signature database to be installed on every virtual machine, which partly defeats the object of virtualization.

Kaspersky Security for Virtualization — built for the unique requirements of virtualized IT environments — delivers award-winning anti-malware protection for virtualized servers, desktops and data centers.

Kaspersky Security for Virtualization is an agentless anti-malware solution that provides a more efficient way to protect your virtualized infrastructure — with greater performance and less impact on virtualization density. The application is easy to deploy and includes advanced management features that simplify a wide range of security tasks — across both physical and virtual computing assets.

With Kaspersky Security for Virtualization, you can benefit from superior protection — for all of your virtual machines — while also improving your system utilisation rates, reducing the burden on your IT administration and security personnel, and increasing your overall return on investment (ROI).

## Agentless Anti-virus Protection for:

- VIRTUAL DESKTOPS
- VIRTUAL SERVERS

## Unified Management Console for:

- PHYSICAL MACHINES
- VIRTUAL MACHINES
- MOBILE DEVICES

## Elimination of:

- DUPLICATE SIGNATURE DATABASES
- 'SCAN' AND 'UPDATE' STORMS
- INSTANT-ON GAP

## ▶ PROTECTION AND PERFORMANCE

**Centralised security.** Kaspersky Security for Virtualization is a virtual appliance that plugs into VMware's vShield Endpoint — to deliver anti-malware scanning capabilities. It provides a single, centralised anti-malware engine and database for each physical host.

**Advanced Anti-virus Engine.** Kaspersky's award-winning anti-malware technologies — together with Kaspersky's industry-leading frequency of updates — help to protect against new and emerging threats. A heuristic analyser effectively combats polymorphic malware.

**Automatic Protection.** New virtual machines are automatically provided with anti-malware protection — to help eliminate security gaps and misconfigurations. Any guest VM is always protected with the latest signature database regardless of whether a VM was previously off line.

**Higher density virtualization.** Because Kaspersky Security for Virtualization is an agentless solution, it helps to eliminate 'Update Storms' and 'Scan Storms', achieve higher density virtualization, reduce impact on performance and address security gaps that can be introduced by some.

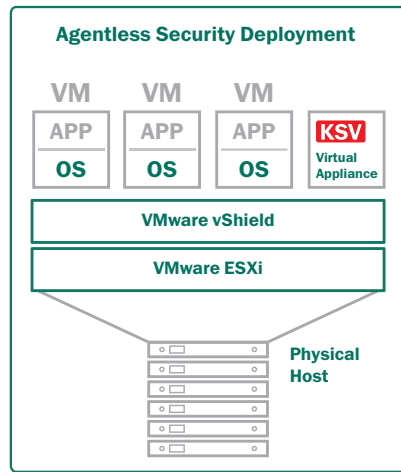
## ▶ AGILE MANAGEMENT

Regardless of the chosen configuration or deployment, Kaspersky Lab provides both agent-based and agent-less anti-malware that suits each organisation's security requirements and can be managed using a single centralised management console (Kaspersky Security Center).

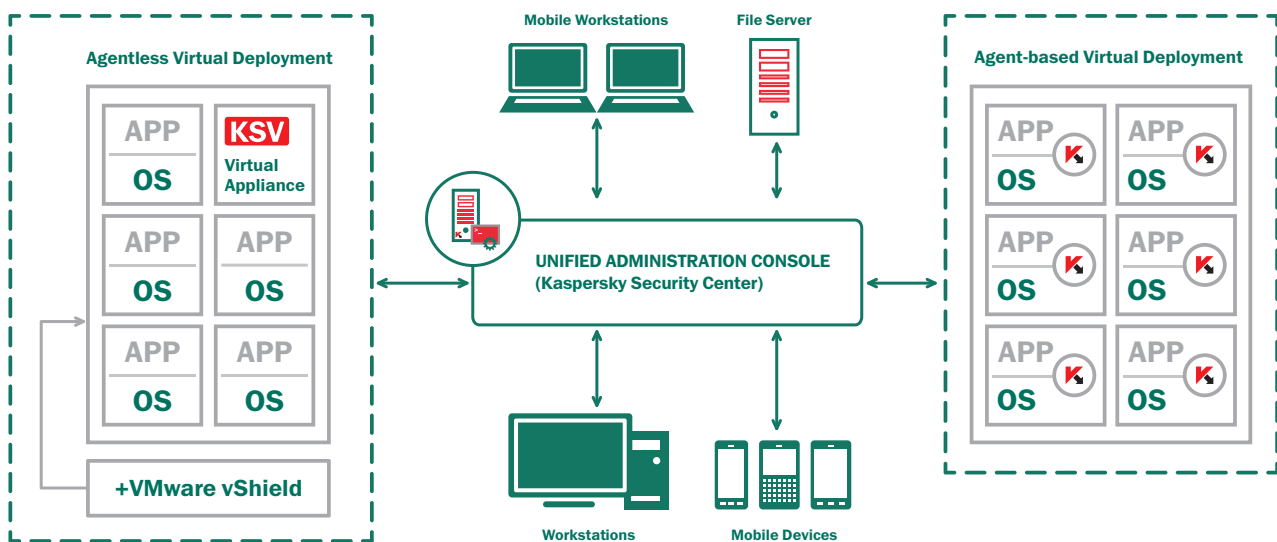
**Single management console.** Kaspersky Security Center — which is available at no additional cost — is a single management console that lets you manage the security of virtual machines, physical machines and mobile devices.

**Supports VMware vMotion.** By fully supporting VMware vMotion, Kaspersky Security for Virtualization ensures that protection is not interrupted when a workload is moved from one ESXi host to another. Provided the new host has the necessary licences, the protection will follow the workload and all security settings will remain the same.

**Integrated with VMware vCenter.** Kaspersky Security for Virtualization receives information about virtual machines from vCenter — including a list of all virtual machines and relevant parameters. In addition to giving the IT team better visibility, this integration with vCenter ensures that protection is automatically provided whenever a new virtual machine is configured.



Kaspersky Security for Virtualization provides agentless anti-virus for VMware deployments.



**GENERAL REQUIREMENTS:**

VMware vSphere / ESXi Hypervisor  
 VMware vShield Manager  
 VMware vShield Endpoint

**KASPERSKY SECURITY CENTER ADMINISTRATIVE SERVER REQUIREMENTS:**

**OPERATING REQUIREMENTS:**

**Windows Server®**

- x32/x64 2003 Standard SP2
- x32/x64 2003 R2 Standard SP2 and higher
- x64 Enterprise SP2 and higher
- x32/x64 2008 Standard / Enterprise SP2 and higher

**Small Business Server 2008**  
 (x64 Standard/Premium)

**HARDWARE**

2.0 GHz or higher  
 1 GB RAM

**How to buy**  
 Kaspersky Security for Virtualization can be purchased from Kaspersky Lab's partners.

**CONTACT DETAILS**

Not all features are available on all platforms [www.kaspersky.com.au/business](http://www.kaspersky.com.au/business)  
 Download a free trial [www.kaspersky.com.au/trials](http://www.kaspersky.com.au/trials)