

KACE[®] Systems Management Appliance (K1000)

Technical Specifications for Physical Appliances

March 2017

This document lists the technical specifications of the physical KACE Systems Management Appliance (K1000). The physical appliance uses Dell hardware that is dedicated to running the K1000.

For additional KACE product documentation, go to <http://documents.quest.com/KACE-Systems-Management-Appliance>.

Topics:

- [Hardware specifications](#)
- [Operating system requirements for Agent-managed devices](#)
- [Operating system requirements for Agentless management](#)
- [Browser requirements for the web-based user interface](#)

Hardware specifications

The K1000 physical appliance has the following hardware specifications.

Table 1. Hardware specifications

Component	K1100	K1200
Processor	One Intel® E5-2620V4, 2.4 GHz CPU	Two Intel E5-2620V4, 2.4 GHz CPU
Storage Capacity	1 TB	3.6 TB
Network Interface	Dual 1 Gigabit Ethernet Ports	Dual 10 Gigabit Ethernet Ports
Memory	16 GB	64 GB
Disk Drives	Two Hot Plug 1 TB, 7200 RPM SATA Hard Drives	Four Hot Plug 1.2 TB, 10000 RPM SAS Hard Drives
RAID Level	1	5
Power Supply Unit	Single, Auto Ranging 550 W PSU	Redundant, Auto Ranging 550 W PSU
Appliance Form Factor	1 RU	1 RU
Rack Mount Kit	Sliding rails for 19-inch, 4-post rack	Sliding rails for 19-inch, 4-post rack

Operating system requirements for Agent-managed devices

The K1000 Agent is an application that can be installed on devices to enable device management through the K1000. The K1000 Agent can be installed on devices that meet the following operating system requirements. For additional specifications, see the operating system vendor's documentation. The appliance imposes no additional requirements, and supports 32-bit and 64-bit architectures where applicable.

Table 2. Operating system requirements

Operating system	Details
Windows®	
Windows 8, 8.1, and 10	Professional, Enterprise
Windows 7	Professional, Enterprise, Ultimate
Windows Vista™	Business, Enterprise, Ultimate
Windows XP SP3 (limited support)	Professional, Tablet PC Edition, Media Center Edition
Windows Server® 2016	Essentials, Standard ¹ , Datacenter ¹ ¹ Cannot be running in Server Core mode
Windows Server 2012, 2012 R2	Foundation, Essentials, Standard ² , Datacenter ² ² Cannot be running in Server Core mode
Windows Server 2003 SP1 or later (limited support)	Web Edition, Standard Edition, Enterprise Edition, Datacenter Edition
Mac®	
Mac OS X®	10.6 (Intel only) – 10.12
Linux ®	
Linux Red Hat® Linux AS and ES	Versions 6.x – 7.x, 32-bit and 64-bit architecture
Ubuntu®	Versions 14.04, 16.04, 32-bit and 64-bit architecture
SUSE® Linux Enterprise Server	Version 11 - 12, 32-bit and 64-bit architecture

Operating system requirements for Agentless management

Agentless management enables you to inventory devices without using the K1000 Agent. Agentless management can be enabled for devices that have the following operating systems:

- AIX®
- CentOS™
- Chrome™ OS
- Debian®
- Fedora®
- FreeBSD®
- HP-UX®
- Mac OS X
- Oracle® Enterprise Linux
- Red Hat
- SUSE
- Solaris®
- Ubuntu

- Windows
- Windows Server

Browser requirements for the web-based user interface

To access the K1000 Administrator Console and User Console web-based user interfaces, use a monitor with a screen resolution of at least 1280 pixels by 800 pixels and one of the following web browser applications.

Table 3. Browser requirements for the web-based user interface

Browser	Details
Internet Explorer®	11.x or later
Microsoft Edge™	12.x or later
Firefox®	45.x or later
Safari®	7.x or later
Chrome™	49.x or later

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- Engage in community discussions
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Legend



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CAUTION: A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.



IMPORTANT, NOTE, TIP, MOBILE, or VIDEO: An information icon indicates supporting information.

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