

InformaCast Hardware Requirements

Before installing InformaCast, there are certain hardware requirements that must be met.

NUMBER OF ENDPOINTS	RECOMMENDED SERVER SPECIFICATION
1 – 250	<ul style="list-style-type: none"> • 2.5 GHz Pentium Processor – 2 GB RAM • 2 GB additional disk space for the application • Co-resident installation or dedicated hardware
250 – 1,000	<ul style="list-style-type: none"> • 3.0 GHz Pentium Processor or equivalent – 2 GB RAM • 2 GB additional disk space for the application • Co-resident installation or dedicated hardware
1,000 – 2,500	<ul style="list-style-type: none"> • 3.0 GHz Pentium Processor or equivalent – 2 GB RAM • 2 GB additional disk space for the application • Dedicated hardware
2,500 – 5,000	<ul style="list-style-type: none"> • 3.0 GHz Pentium Processor or equivalent – 4 GB RAM • 2 GB additional disk space for the application • Dedicated hardware
5,000 – 10,000	<ul style="list-style-type: none"> • 3.0 GHz Pentium Processor or equivalent – 6 GB RAM • 2 GB additional disk space for the application • Dedicated hardware
10,000+	Please consult with Singlewire for installations over 10,000 endpoints

InformaCast for Windows Environments

The core operating system supported for Singlewire Software’s InformaCast application is 32- or 64-bit Windows OEM Server, which can be either the 2003 or 2008 platform.¹

¹ InformaCast should not be installed on a server running any other Cisco calling-related software such as Communications Manager or Unity.

There is no requirement for using the Cisco MCS platform, but it is highly recommended that you use the equivalent hardware in determining the processor and memory requirements for your deployment.

Use of virtualization on VMware for InformaCast for Windows is officially supported as of June 1, 2008.

InformaCast Virtual Appliance

InformaCast Virtual Appliance contains the InformaCast application and a base operating system that requires:

- 4Gb of memory
- A dedicated virtual CPU (vCPU); administrators should strongly consider dedicating a vCPU to InformaCast
- Speed of at least 3.0Ghz for the VMware server host CPU (for InformaCast installations of more than 250 endpoints)
- A single virtual NIC configured for bridging, not NAT; InformaCast will not work through NAT'd network connections
- 80Gb disk, which can be either local disk or SAN-attached disk (the SAN may be of any type supported by VMware)

Singlewire recommends that you use VMware ESXi to host your InformaCast virtual machine because it provides the lowest overhead of the VMware products. Other VMware products such as VMware Player or VMware Server will work for lab or demonstration purposes.