



PYRAMIS[®] Server Recommended Requirements

Computer and accessory requirements necessary to operate Pyramis server software



Recommended Requirement	Database Server	Interface or Web Server	Test Server
Operating Systems	Windows 2003 Server R2 (Standard Edition) (32-bit version)	Windows 2003 Server R2 (Standard Edition) (32-bit version)	Windows 2003 Server R2 (Standard Edition) (32-bit version)
Computer CPU and Hard Drive Configuration	<ul style="list-style-type: none"> • 3.0 GHz (or greater) Dual Processor, 256KB Cache, 4GB RAM • RAID 5 (1) 20GB Disk Partition (Operating System) Format as NTFS • (2) 72GB Disk Partitions (Data Drives) Format as NTFS 	<ul style="list-style-type: none"> • 3.0 GHz (or greater) Dual Processor, 256KB Cache, 4 GB RAM • (1) 80GB Hard Drive/Disk Partition (Operating System). Format as NTFS 	<ul style="list-style-type: none"> • 3.0 GHz (or greater) Dual Processor, 256KB Cache, 4GB RAM • RAID 5 (1) 20 GB Disk Partition (Operating System) Format as NTFS • (2) 72GB Hard Drives/Disk Partitions (Data Drives) Format as NTFS
Other hardware requirements:	<ul style="list-style-type: none"> • Mouse • Keyboard • 32X DVD Drive 	<ul style="list-style-type: none"> • Mouse • Keyboard • 32X DVD Drive 	<ul style="list-style-type: none"> • Mouse • Keyboard • 32X DVD Drive
Video Card and resolution	1024 X 768 (small font) and high color (65,536 colors)	1024 X 768 (small font) and high color (65,536 colors)	1024 X 768 (small font) and high color (65,536 colors)
Monitor	<ul style="list-style-type: none"> • For diagnostic use: Monitor quality directly affects on-screen diagnostic quality (the better the monitor the more accurate diagnostic quality). Monitors must have a dot pitch of .26 or less to provide diagnostic quality waveforms for on-screen editing. Flat screen monitors provide the highest quality waveforms. • For other use: If waveform viewing is not critical from this machine then monitor quality is not applicable. 		
Printer(s)	Must support 600 X 600 DPI and be listed in the HCL for the installed operating system	Not required	Must support 600 X 600 DPI and be listed in the HCL for the installed operating system
UPS	Recommended	Recommended	Recommended
Remote Support	Customer must provide remote support access to this system (see note 4).	Customer must provide remote support access to this system (see note 4).	Customer must provide remote support access to this system (see note 4).
Networking	NIC card required. This machine requires 1 static IP network address. The use of a DHCP network address is not allowed. See Note 2.	NIC card required. See Note 3.	NIC card required. This machine requires 1 static IP network address. The use of a DHCP network address is not allowed. See Note 2.
Internet Browser Compatibility	Microsoft Internet Explorer [®] - Version 6, 7, or 8	Microsoft Internet Explorer - Version 6, 7, or 8	Microsoft Internet Explorer - Version 6, 7, or 8
Web Server Capability	Microsoft Internet Information Services (IIS) - Version 6.	Microsoft Internet Information Services (IIS) - Version 6.	Microsoft Internet Information Services (IIS) - Version 6.
Backup	Off-Line backup of database required (see note 5).	N/A	Off-Line backup of database required (see note 5).

Other considerations

1. System performance on customer-supplied computers is the responsibility of the customer.
2. Systems must be a member of the customer's network domain.
3. Anti-virus scanning software should be installed and is the responsibility of the customer.
4. Remote access can be via a RAS or VPN connection. Remote desktop applications software must be installed on this PC by the customer. If dial-up connection is directly to this machine, a modem and free communication port are required.
5. Backup device must be capable of backing up 72GB of Data. Off-line nightly backup of the database is the customer's responsibility.
6. Recommend using SSL for all communications with web servers.
7. Product can be installed in a virtual machine environment; e.g., VMWare.
8. Database can be installed on a Storage Area Network (SAN).

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