



Server Specifications for Picis LYNX E/Code[®], E/Point[®], and C/Point[®]

Database Server

- Intel[®] Pentium[®] IV 2.33 GHz or better
- 4 GB RAM
- Microsoft[®] Windows Server[®] 2003 SP2 or 2008 SP2 (32 or 64 bit)
- Microsoft SQL Server[®] 2005 SP4, or Microsoft SQL Server 2008 SP1
- SQL Server 2005 or 2008 compatible backup solution (LiteSpeed[™] for SQL Server by Quest Software preferred)
- 100 Mbps network interface card (NIC)
- Remote control software (Remote Desktop Services preferred)
- Remote connectivity to server with desktop control (VPN preferred)
- Recommended separate partitions or hard drives:
 - Minimum 20GB storage for operating system
 - Minimum 40GB storage for data
- Recommended RAID level 1 or RAID level 5 system configuration requiring:
 - On-board RAID controller
 - Additional hard drive for data parity with capacity equal to data storage drive

Additional Storage Space for Images

The minimum hard disk space required for the database is calculated using the equation $A \times B \times C \times D = X$, where:

- A = Number of encounters per year, in thousands
- B = Number of pages per encounter
- C = Average size of a page, in kilobytes (KB)
- D = Number of years for active storage
- X = minimum hard disk space, in megabytes (MB)

For example: $60 \times 8 \times 100 \times 2 = 96,000$ MB (i.e. 96 GB)

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Web Server

- Intel Pentium IV 2.33 GHz or better
- 4 GB RAM
- Microsoft Windows Server 2008 SP2 (32 or 64 bit)
- IIS 7.0 or later
- .Net 3.5 or later, including ASP.Net
- Microsoft Silverlight® 4.0100 Mbps NIC
- Remote control software (Remote Desktop Services preferred)
- Remote connectivity (VPN preferred)
- 40 GB hard drive

Note: You may use your existing web server if it meets the above specifications and allows remote access to the server for installation, technical support, and software updates.

Note: Contact your account representative if you have questions regarding “virtualization.”
