



**XC2 Software**  
**System Requirements**  
**XC2 Server (Multi-User Version)**  
**(Revised: Mar. 1, 2008)**

**Installation Notes:**

XC2 Server may be run as a "service", however it **must** be logged on with the "Local System Account" and **must** be allowed to "Interact with the Desktop". The "server" does not need to be dedicated, but the configuration must be robust and adequate to handle all applications running on that server. XC2 Server uses an embedded ODBC compliant engine. XC2 Server is transparent to SQL calls in a READ/ONLY state (using the free ODBC driver)

Client Software will be installed on each workstation. Connection speed must be at least 512K for nominally acceptable performance. 100Mbps or better recommended. For Remote connections with lesser bandwidth, Windows Terminal Server solution is recommended

Client and Server software may not be installed on the same machine.

**XC2® System Requirements: Server CPU**

**Operating System:**

XC2 Server Program: Windows 2000/2003 Server

The XC2 Server database software engine handles all data file access.

User Permissions/Drive Mapping is not necessary for Clients to Access Server Software

**CPU: (Minimum)**

500+ MHz CPU (Minimum)

1 RAM mb(Minimum)

Program Requires 100 MB Disk Space. The data file size is dependent on the number of records.

**Recommended**

2.8 Dual Xeon Recommended

2-4 gb (or More) RAM Recommended.

**XC2® 2K5 System Requirements: Client CPU's**

**Operating System:**

XC2 Client Program: Windows 2000/Windows XP/Vista(XP Compatible)

**CPU: (Minimum)**

450+ MHz CPU (Minimum)

RAM 256 MB (Minimum)

Monitor Minimum resolution 800x600

Program Requires 75 MB Disk Space.

**Recommended**

1.4 ghz (or Better) Recommended

512mb (or More) Recommended

1024x 768 or better Recommended

Client Software does not access the data directly on the server, all access is via TCP between the Server Software and Client Software, as such, file access permissions do not need to be set on the server machine.

**Network Requirements:**

**(Minimum)**

10mbps

**Recommended**

100/1000mbps

For WAN Networks/Wireless Remote Systems, Windows Terminal Server/CITRIX is highly recommended if network bandwidth is less than ethernet speeds.

**Backup:**

"Primary" backup is handled by the built-in "Backup Scheduler". This will create "backup files". Your regular network backup should then backup these "backup files". A second physical hard drive for backup purposes is suggested, though not necessary. The second backup drive could be on the same or a different computer. File backup software such as "Second Copy" by Centered Systems is suggested under some conditions.

**UPS:**

An Uninterruptable Power Supply is Essential for Server CPU

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**XC2 Software  
System Requirements  
XC2 Server (Single-User Version)**

**XC2® 2K5 System Minimum Requirements:**

**Operating System:**

XC2 Client Program: Windows 2000/Windows XP/Vista(XP Compatible)

**CPU: (Minimum)**

**Recommended**

450+ MHz CPU (Minimum)  
RAM 256 MB (Minimum)

1.4 ghz (or Better) Recommended  
512mb (or More) Recommended  
1024x 768 or better Recommended

Monitor Minimum resolution 800x600

**Program Requires 75 MB Disk Space.**

**Data File can be maintained on a server.**

**A backup and recovery plan is essential.**

**\*\*\*UPS\*\*\* An Uninterruptable Power Supply is Highly Recommended**