

Control Recommended Hardware Configuration

		Shared Client-Server	Dedicated Server A	Dedicated Server B
Criteria	Max # of Users	3	7	8 +
	Max # of Orders*	10,000	15,000	30,000
	Max # of Customers	10,000	15,000	30,000
Server Specifications	Operating System*	Windows XP Professional	Windows 2003 or Windows 2008	Windows 2008 Standard Edition 64 bit
	Stand-Alone Server	No	Yes	Yes
	Database Engine*	SQL 2008 Express	SQL Server 2008 Workgroup	SQL Server 2008 Workgroup
	Memory*	3.0 GB	4.0 GB	8.0 GB
	CPU	Intel Dual Core Processors	Intel Dual Core Processors	Intel Dual Quad-Core Xeon Processors
	Hard Drives	SATA or SAS Drives	SATA or SAS Mirrored Drives (RAID 1)	SAS Mirrored Drives (RAID 1)
	Free Drive Space	30 GB	40 GB	60 GB
	Backup	DVD Burner	DVD Burner	DVD Burner
Client Specifications	Operating System	Windows XP Professional		
	CPU	Intel Core 2 Duo Processor		
	Memory	2.0 GB		
	Hard Drives	SATA		
	Video*	1024 x 768 Resolution (or higher)		
Network Specs	Card Scanner*	Track 1 & 2, USB Interface		
	Network Speed*	1000Mbit (wireless not supported)		
	Connection	1000Mbit Switch to match server speed		
	Cabling	Category 5e or 6 Cable		

Control Minimum Recommended Hardware Configuration

		Shared Client-Server	Dedicated Server A	Dedicated Server B
Server Specifications	Operating System*	Windows XP Professional	Windows 2003 Windows 2008	Windows 2003 (32-bit/64-bit) Windows 2008 (32-bit/64-bit)
	Stand-Alone Server	No	Yes	Yes
	Database Engine*	SQL 2005 Express or SQL 2008 Express	SQL 2005 Express or SQL 2008 Express	SQL Server 2005 Workgroup SQL Server 2008 Workgroup
	Memory*	1.5 GB	2.5 GB	4.0 GB
	CPU	Intel Pentium Processor	Dual Intel Processors	Dual Intel Processors
	Hard Drives	SATA Drives	SATA or SCSI Mirrored Drives (RAID 1)	SATA or SCSI Mirrored Drives (RAID 1)
	Free Drive Space	15 GB	25 GB	40 GB
	Backup	Any backup device	Any backup device	Any backup device
		Shared Client-Server	Dedicated Server A	Dedicated Server B

Notes	* Maximum Orders exclude Orders in Order History. Order History is accessible within the program, but stored in separate tables to maximize search speeds. Maximum customer counts include both clients and prospects.
	* Windows XP Pro and Vista Pro supports connections with a maximum of 10 other computers. A server OS is required to support more than 9 users on a network (even if they aren't all using Cyrious).
	* Cyrious Control will not run on Windows Vista Home Edition, Windows XP Home Edition, Windows XP Media Center , Windows 2000, Windows-95, Windows-98, Windows-Me, or Windows NT 4.0. These OS's are not supported.
	* Microsoft Small Business Server (all versions) is designed to be a stand-alone server. It is not designed for application usage, and is not appropriate for Cyrious Control or supported by Cyrious technical support.
	* SQL Server is required for more than 15 average users, or 10 heavy users. SQL Server licenses must be purchased separately.
	* Cyrious recommends only purchasing new hardware with networking rated at 1 GBps. Wireless networking is not supported. Networks should be tested to ensure they are capable of achieving a throughput of at least 6500 KBps drive read time from each client to the server.
	* Credit Card Scanner is not required to enter or process credit cards. Online credit card processing requires the credit card module.
	* These server configurations do not incorporate using the servers in Terminal Server mode. Additional requirements would apply.
* Cyrious Control is not optimized for resolutions below 1024 x 768.	