

RECOMMENDED GENERAL SYSTEM SPECIFICATIONS

FAST-PASS® is a Client/Server N Tiered Application. Main components are the client applications i.e. Registration, Sentry, etc., the Database Server and the SISCO Socket Server. The Database Server and the SISCO Socket Server can reside either on a physical machine or in a virtual environment. The SISCO Socket Server is a middle tier program that controls access to the database and performs certain central functions such as notification and the Sexual Predator Search. One SISCO Socket Server will optimally manage up to 75 connections or 37 stations, with one connection being utilized for each client application.

FAST-PASS® Database Server and SISCO Socket Server

Server – with both Database Server and SISCO Socket Server on one machine:

- Operating System – Windows 2008 R2 (x64) SP1
- O/S standard configuration for client location or 30GB
- Data 100GB HD
- Page file drive 6GB
- 4GB - 8GB RAM
- Networked
- Internet Access (required for third party searches)

Client –

- Operating System – Windows 7 or Windows XP Professional SP2, Vista Business x32 (provided device support is available).
- 40 GB hard drive
 - Software space requirement 120 MB
 - remainder free
- 2 GB RAM
- Ports
 - USB 4
 - IPIC (Intelligent Photo Image Capture) Device
 - DCM (Driver's License Reader)
 - Dymo Printer
 - Barcode Reader (required for **FAST-PASS®** Sentry)
 - Serial Connection - 1 for Keyboard PTZ Camera Control
 - Network Connection 100/1000 wired or wireless

Please note that the specifications referenced on this document apply to **FAST-PASS®** v.6.4 and all previous versions. If you have purchased a newer version of **FAST-PASS®**, please contact SISCO for updated recommendations. Additionally, these specifications should be considered recommendations only and alternate configurations may be utilized in some instances. Such alternate configurations should be reviewed by SISCO prior to implementation.

Note:

Although **FAST-PASS®** will operate on a PC running additional software, both the memory requirement and hard drive space assume this to be a dedicated **FAST-PASS®** client.

