

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. The number of Socket Servers required is based on the number of connections to **FAST-PASS[®]** Database. Each SISCO Socket Server will manage a total of 75 connections to the database.

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 (8 GB recommended)
- Internet Access (required for third party searches)

Client -

- Operating System - Windows 7 32 or 64 bit (All Classifications except Home Edition)
- 40 GB hard drive
- Software space requirement 120 MB
- remainder free
- 4 GB RAM
- Ports
- USB 4
- Camera (up to 2 USB ports)
- Document Reader
- Printer
- Barcode Reader (required for **FAST-PASS[®]** Sentry)
- Network Connection 100/1000 wired or wireless

Please note that the specifications referenced on this document apply to **FAST-PASS[®]** v.6.7 and all previous versions. 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.

