

Technical information

IPSecurityCenter Server

The minimum recommended specification for an IPSecurityCenter Server is as follows. This specification should be reviewed following the completion of any Scoping Exercise.

Function	Description
Base:	Quad Core Intel® Xeon® X3353, 3.0GHz, 2x6M Cache, 1333MHz FSB
Memory:	4GB FB 667MHz FBD
1st Hard Drive:	150GB, SAS, 3.5-inch, 15,000 rpm Hard Drive (hot plug)
2nd Hard Drive:	150GB, SAS, 3.5-inch, 15,000 rpm Hard Drive (hot plug)
CD/DVD Drives:	DVD Drive
Network Card:	Gigabit Ethernet

Hardware configuration

1. IPSecurityCenter configuration SQL database should be stored on a separate partition to the IPSecurityCenter installation (typically D:\).
2. The database partition should have at least 100GB of free space.
3. The partition where the OS, IPSecurityCenter and SQL Server are installed should have at least 35GB of free space (typically C:\).

Software Requirements/Prerequisites

1. Microsoft® Windows Server 2003 R2, Standard Edition (32-bit).
2. All latest Microsoft support software and hardware driver updates from www.windowsupdate.com.
3. Latest build of DirectX.
4. The .NET framework v2.0 and v3.5 should be installed (v3.5 will be required as a base requirement for Q3/4 2008)- delivered via the www.windowsupdate.com site.
5. Microsoft SQL 2005 SP2 (5 CAL user licence).

IPSecurityCenter Client

The minimum recommended specification for an IPSecurityCenter Client is as follows. This specification should be reviewed following the completion of any scoping exercise.

Function	Description
Base:	Intel® Core™2 Duo E6850 (3.00GHz, 1333MHz FSB, 4MB L2 Cache)
Memory:	4GB 800MHz DDR2 ECC SDRAM Memory
Hard Drive:	100GB Serial ATA RAID 0 Stripe [7200rpm drives] RAID5 capable RAID controller
Monitor 1:	Capable of native 1280 x 1024 resolution. CNL recommend the use of 20" 1680 x 1050 widescreen TFT monitors with DVI-in
Monitor 2:	Capable of native 1280 x 1024 resolution. CNL recommend the use of 20" 1680 x 1050 widescreen TFT monitors with DVI-in
CD/DVD Drives:	DVD/R
Network Card:	Gigabit Ethernet
Video Card:	Dual head 512MB ATI/NVIDIA

Software Requirements/Prerequisites

1. Microsoft® Windows XP Professional with SP2.
2. All latest Microsoft support software and hardware driver updates from www.windowsupdate.com.
3. Latest build of DirectX.
4. Latest graphics adaptor drivers.
5. The .NET framework v2.0 and v3.5 should be installed (v3.5 will be required as a base requirement for Q3/4 2008) - delivered via the www.windowsupdate.com site.
6. The IPSecurityCenter Client machine should be running a clean install of Microsoft Windows. No software other than that detailed above should be present on the machine. The presence of unauthorised software on the IPSecurityCenter™ Client workstation may cause unwanted behaviour within the IPSecurityCenter™ Client software.