

Re: Hardware Requirement for SRX-Pro v3.3.x or higher software

To all of our customers and partners;

To ensure proper functioning of SRX-Pro Software, the following hardware requirement must be met:

Hardware configuration		
Motherboard	Intel DQ77MK	Intel S1200BTLR
CPU	i5-3330 or higher	Intel Xeon E3-1220v2 or higher
RAM/Memory	at least 4GB DDR3	at least 8GB DDR3
O/S	Windows 7 Professional 64-bit	
Burning software	<i>Note: SRX-Pro v.3.x.x supports Windows native CD/DVD burning functionality and no longer uses Nero software, even when it is installed on the system.</i>	
Pre-requisites (if absent)	.NET Framework v3.5	
	Visual C++ Runtime Library 2005	
VGA/Video card	SAPPHIRE RADEON HD5450 or HD6450 or HD6770 or HD2460	
CD/DVD	LG GSA-H55N 20X DVD Rewriter	

Hardware configuration	Operating system (OS) drive	Video storage drive(s)
Hard Drive Type/Capacity	mSATA SSD drive or 2.5-inch SSD or HDD: 1TB / 2TB	HDD: 1TB / 2TB / 3TB / 4TB / 6TB
HDD partition sizes	Drive C (OS): <ul style="list-style-type: none"> mSATA/SSD – entire capacity or HDD – 50 GB. Drive D (Resource Files, incl. GHOST image): <ul style="list-style-type: none"> HDD – 100 GB. Remaining space to be split into 2 partitions & used for video storage, see below. and,	1TB - 2 equal partitions and/or 2TB - 2 equal partitions and/or 3TB - 2 equal partitions and/or 4TB - 2 equal partitions
HDD Approved Type	mSATA / SSD / Western Digital WD Re HDD only Important: Western Digital Purple and Purple NV (Surveillance) drives do not meet i3 specifications and can cause i3 Server malfunction and irreversible loss of data.	Western Digital WD Re HDD only
HDD Approved Models	SMS200S330G (Kingston mSATA, 30GB) SSDSC2BB080G601 (Intel SSD, 80GB) WD1003FBYZ (Western Digital 1TB Re) WD1004FBYZ (Western Digital 1TB Re) WD2000FYYZ (Western Digital 2TB Re) WD2004FBYZ (Western Digital 2TB Re)	WD1003FBYZ (Western Digital 1TB Re) WD1004FBYZ (Western Digital 1TB Re) WD2000FYYZ (Western Digital 2TB Re) WD2004FBYZ (Western Digital 2TB Re) WD3000FYYZ (Western Digital 3TB Re) WD4000FYYZ (Western Digital 4TB Re) WD4002FYYZ (Western Digital 4TB Re) WD6001FSYZ (Western Digital 6TB Re) WD6002FRYZ (Western Digital 6TB Re)

Please note that the above hardware and software recommendations have been tested and work well with SRX-Pro software, however, i3 International will not be held responsible for any technical issues that may arise when using the recommended hardware. Unless the NVR Server has been purchased from i3 International, any assistance will be subject to a US\$125/hour charge (1 hour minimum). Contact your sales representative for further details about the SRX-Pro software.

Please contact technical support if you have any questions or issues.

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Live Chat: <http://i3chat.i3international.com/chat>

i3 International Inc.

Technical Support and Services