



Re: Hardware Requirement for SRX-Pro v3.x.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	Intel i5-2400 or i5-3330	Intel Xeon E3-1220v2
RAM/Memory	at least 4GB DDR3	at least 8GB DDR3
O/S	Windows 7 Pro 64-bit	
Burning software	IMAPI v2 is required for Windows XP and Windows 2003. <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	
CD/DVD	LG GSA-H55N 20X DVD Rewriter	

Hardware configuration	Operating system (OS) hard drive partitioning	Video storage drive partitioning
Hard Drive capacity	250GB / 320GB / 500GB / 1TB / 2TB	1TB / 2TB / 3TB
HDD partition sizes	<p>Drive C (OS): 20 GB and</p> <p>Drive D (Backup):</p> <ul style="list-style-type: none"> HDD < 500GB – All remaining available space. HDD ≥ 500GB – 50 GB. <p>Remaining space to be split into partitions & used for video storage, see below.</p> <p>and, if applicable</p> <p>Drives E-J (Video storage):</p> <p>OS HDD = 500GB, Drive E – all remaining space</p> <p>OS HDD = 1TB, Drives E-F, split equally</p> <p>OS HDD = 2TB, Drives E-F-G-H, split equally</p>	<p>1TB - 2 equal partitions and/or</p> <p>2TB - 4 equal partitions and/or</p> <p>3TB - 6 equal partitions</p>
HDD Approved Models	<p>ST3160318AS (Seagate 160GB Surveillance)</p> <p>ST3320620SV (Seagate 320GB Surveillance)</p> <p>ST3500630SV (Seagate 500GB Surveillance)</p> <p>ST31000526SV (Seagate 1TB Surveillance)</p> <p>WD1003FBYX (Western Digital 1TB RE4)</p> <p>WD2003FYY5 (Western Digital 2TB RE)</p>	<p>ST31000526SV (Seagate 1TB Surveillance)</p> <p>WD1003FBYX (Western Digital 1TB RE4)</p> <p>WD2003FYY5 (Western Digital 2TB RE)</p> <p>WD3000FYYZ (Western Digital 3TB RE)</p> <p>HUA723030ALA640 (Hitachi 3 TB)</p>

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.

Email: support@i3international.com

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Live Chat: <http://www.i3international.com/webim/client.php?locale=en>

i3 International Inc.

Technical Support and Services