



INTELLIGENT VIDEO DRIVING PROFIT



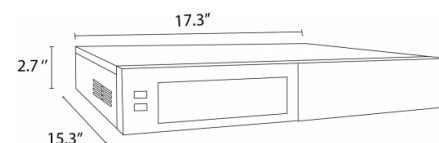
SRX Lite, 1U with 16PoE, 0IP, 1TB, DVD

The U1 is a cost effective network video recorder (NVR) that has built-in Power-over-Ethernet (PoE) switch capabilities able to support 16 IP cameras, eliminating the need, and therefore the cost, of an additional external switch. The U1 is a complete, robust NVR with Windows 7e operating system. As an option, two hard drives are available to a maximum of 12TBs of hard drive space for video recording. The U1 runs i3's Core version of the SRX-Pro software that enables CPU to easily handle the extensive functions and features of the software.

The U1 has a video output for both a VGA monitor and the latest HDMI monitors. It has a separate network integration card for an external IP connection for remote connections and viewing utilizing i3 VPC.

When it comes to support and services, the U1 comes with a solid 3 year parts and 1 year labor warranty excluding the hard drives.

The U1 is designed to be fully monitored by CMS (Cloud Managed Services) with a real-time health status on the system. The user can receive emails or go online to see the U1 status at anytime from anywhere.



Hardware Configuration	
Chassis type	1.5U
Physical dimensions (WxDxH inches/mm)	17 $\frac{7}{8}$ x 15 $\frac{3}{8}$ x 2 $\frac{3}{4}$ " / 440 x 440 x 90mm
Min. weight (lbs/kg)	11.0 lbs / 5.0 kg
Motherboard type	Embedded MB
CPU	Celeron
RAM	4GB
Main monitor output, on-board	1 (VGA / HDMI)
On-board audio card	Line In/Line Out
Connectivity (LAN/WAN)	1 x 10/100/1000 Mbps
DVD/CD	Yes
Keyboard & mouse	Yes
Number of control outputs / sensor inputs	4 / 16
Operating system	Win7e
Operating system drive	SATA HDD (1TB). Optional Upg. to 2TB, 4TB or 6TB
Power consumption	210W
Power Input	100-240 VAC, 50-60 Hz, (auto switch)
Power supply	350W
PoE, built-in	16 Ch PoE, 150W
Operating temperature	20°C - 25°C / 68°F - 77°F
Relative humidity	< 80%, non-condensing
Video Storage Configuration	
Maximum number of storage HDDs	2 (i3-approved WD models only)
Maximum HDD capacity / Total unformatted storage capacity (JBOD)	6TB / 12TB (i3-approved WD model)
Number of HDDs included	1 (1TB)

Video Configuration	
Maximum number of video inputs	16, IP or analog
Analog video support	Yes, via HR16
Highest model number (analog inputs only)	AC1600
Highest model number (IP inputs only)	AC0016
Maximum number of 360° Fisheye IP inputs	1
Screen display	1, 4, 9, 10, 13, 16 (selectable)
Compression type	Selectable h.264 / MPEG4 / MJPEG
Backup video / snapshot format	i3 Encrypted, AVI, MP4, BMP, or JPEG
Third party IP camera support	www.i3international.com/partners
Software Configuration	
Remote viewing	Video Pilot Client, SRX-Pro Remote, IE 6.0 or higher, SRX-Pro Mobile App
Pre-alarm/Post-alarm recording	Yes
Recording modes	Time/Date - with time zone ref., sensor, motion, continuous, analytics
CMS health monitoring	Optional
Max. number of PACDM® channels. Serial / TCP/IP	8 Serial / 16 TCP/IP
Max. number of VideoLogix® channels	2
Max. number of VisionCount® channels	N/A
Max. number of iSearch / Heatmap channels	N/A
Max. number of dDisplay channels	N/A
Max. number of remote connections	3
Max. number of remote backup sessions	3
Warranty / Certifications	
Certifications	UL / ULc / FCC / CE
Warranty	3-year parts, 1 year labor

RELATED PRODUCTS



IPP-PI

Pre-Installed
Option SRX Pro
IP



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