Features

- IP recording with standard JBOD storage and optional RAID5* configuration
- Analytics support, up to 16 video channels
- DVD-RW
- VGA and DVI-D ports for local live viewing
- 2 sensor inputs and 2 control outputs
- Removable storage, 1 to 8 HDD
- Dual 10/100/1000 Gigabit network standard
- Embedded OS
- CMS Support
- Optional TCP/IP 4 sensors input, 4 conatct output
- Keylock access front panel

Application & Benefits

The SRX-Pro 9i0000 Servers are designed to meet the performance and storage requirements of enterprise video surveillance deployments. Intel processors, multi-NICs, and hardware with a RAID5* option are available. Front-accessible swappable hard drive storage ensures always-on recording, and provides for future storage expandability. Enterprise-class hard drives ensure maximum reliability and speed.

All i3 Servers come with the operating system and the SRX Pro application pre-configured on the drive, for plug-and-play operation. Servers are available with up to 8-bay of drive storage. Additional storage can be achieved with external storage devices.

i3 International is rapidly gaining the reputation for its powerful and cost effective solutions for an open platform IP video surveillance software. For over 25 years, i3 has been leading the way in providing easy-to-use, yet powerful digital video management software (DVMS) to over 50,000 customers worldwide. Our innovative video analytics and POS integration has given our end-users more tools to protect their organization.

Recommended Products

i3-400E
i3-400E External Expansion Chassis

L-NSARK-PI
L-NSARK-PI Pre-Installed SATA Box

L-NSAARRK
L-NSAARRK 2nd SATA Back Box

WM-BRK
WM-BRK Wallmount Bracket

1TB-UG
1TB-UG Additional 1 x 1 TB Hard Drive -Total 2TB

CANADA | 780 Birchmount Road, Unit 16, Scarborough. ON, M1K 5H4
USA | 1967 Wehrle Drive, Suite 1 Williamsville. NY, 14221

1.866.840.0004
www.i3international.com

For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101

Software Configuration	
Number of VideoLogix channels	Up to 16
Number of VisionCount channels	Up to 16
Other IP and megapixel cameras supported	i3international.com
Number of License Plate Recognition channels	Optional 2 (Depending on Province/ State & Type of Camera)
Recording modes video analytic (VAR)	Optional 1-16 channels (CPU & Memory upgrade is a MUST)
Recording modes (Time/Date - with time zone ref., sensor, motion detection, or continuous)	Yes
Screen display	1, 4, 6, 9, 10, 13, 16, 25, 36, and up to 64
Pre-alarm/Post-alarm recording	Yes
Emergency frame rate recording	Yes
Backup video format	i3 Encrypted, AVI, BMP, or JPEG
Number of IP video inputs	Up to 64
Hardware Configuration	
Operating system	Win 7 Embedded, Optional Win 2008 Server on IP
Standard SATA storage size	1HD w/OS for NON RAID5* and Optional RAID5*
Max. number of additional HDD	8
Operating devices (CPU, graphics, RAM)	Xeon Intel Processor, PCI Express Video Card, 4 GB RAM DDR 3
Analog video loop out (75 Ohm, dip switch controlled)	N/A
VGA resolution requirement	1024 x 768
Number of spot monitors	N/A
Number of audio inputs (DB9 to RCA)	N/A
Number sensor in/out (12VDC & 500mATerminal Blocks)	2/2 [Optional UIO8 = 4/4 (TCP/IP)]
Number of RS485 ports (PTZ)	2 [Optional UIO8 = 1 (TCP/IP)]
Connectivity (LAN/WAN)	2 X 1Gb/sec
Resolution and Compression	
Type of Compression	MJPEG, MPEG4 or H.264
Analog display speed NTSC/PAL	N/A
IP camera display speed (depending on screen division)	1, 4, 6, 9 = up to 30 fps per channel (depending on bandwidth & fps setting on cameras) or 10, 13, 16, 25, 36, 48 = 1~2 fps/ per camera
Client Applications	
Number of PACDM channels Serial/TCP/IP	Optional 8 lanes serial or 16 lanes TC/IP
CMS (Central Monitoring Software)	Yes
Remote viewing	IE 6.0 or higher, Proprietary Software, & SRX-Pro Player, i3Display
Physical Environment and Certifications	
Type of chassis	Rackmount Aluminum
Physical dimensions (LxWxH)	22" x 17" x 7" (577.9 mm x 431.8 mm x 190.5 mm)
Certification	UL/ULc/TUV, Fcc, CE
Power	115-230 VAC, 50-60 Hz, 550 W (auto switch)
Operating temperature & relative humidity	20 - 25C or 68 - 77F < 80%, non-condensing
Certification	UL/ULc, Fcc, CE
Warranty	
Standard Warranty	3 year parts & 1 year labor

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