



iP-Pro 4i0000 Compact

i3 Part# 4i0000



Features

- Compact design
- Up to 48 IP channels
- Embedded OS on mSATA
- CMS Support
- Wall-mountable chassis
- Keylock access to front panel
- Video analytics support, up to 16 video channels
- Removable hard drive case

Application & Benefits

The SRX-Pro 4i0000 Server is a system that provides recording of today's latest IP video surveillance cameras on a space-saving secured chassis. The powerful, yet easy-to-operate client user interface installs on any standard computer running Windows OS on mSATA and can connect to multiple SRX-Pro Hybrid systems (analog and IP cameras) and IP Camera Servers creating a virtually unlimited amount of cameras and protection. Video from all SRX-Pro systems can also be accessed with web browsers and mobile devices with access to the Internet. Each Desktop IP Camera NVR server can be easily expanded.

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, i 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.

i3 products have a wide array of impressive features to cover all your surveillance needs. Whether your installation is just a few cameras or several thousands; discover why i3 International is the best option for your security needs for today and tomorrow.

Recommended Products



WM-BRK
WM-BRK Wallmount
Bracket



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



IN2TB-UG
IN2TB-UG Upgrade 1st
Internal drive to 2TB
hard drive (from 1TB)



2TB-UG
2TB-UG Additional 1 x 2
TB Hard Drive -Total
4TB



3TB-UG
3TB-UG 1 x 3 TB Hard
Drive -Total 6TB



International Standards
Organization Registered Firm
ISO 9001 Quality System

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www.i3international.com

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

AUDIO VIDEO SUPPLY

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www.avsupply.com

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Software Configuration	
Number of VideoLogix channels	Up to 16
Number of VisionCount channels	Up to 16
Other IP and megapixel cameras supported	Refer to Link http://i3international.com/en/partners.html
Number of License Plate Recognition channels	2 LPR (Depending on Province/ State & Type of Camera)
Recording modes video analytic (VAR)	Optional 1-16 channels (Must upgrade CPU & RAM)
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, 64
Pre-alarm/Post-alarm recording	Yes
Emergency frame rate recording	Yes
Backup video format	i Encrypted, AVI, BMP, or JPEG
Number of IP video inputs	Up to 48
Hardware Configuration	
Max. number of additional HDD	2
Operating devices (CPU, graphics, RAM)	i5 Intel Processor, PCI Express, 4GB RAM DDR 2 or 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 & 500mA Terminal 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
Operating System	Windows Embedded OS on mSATA
Standard SATA Storage Size	1TB
Resolutions and Compression	
Type of Compression	MJPEG, MPEG4, H.264
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	
Remote viewing	IE 6.0, Proprietary Software, & SRX-Pro Player, i3Display
Number of PACDM channels Serial/TCP/IP	Optional 16 lanes TC/IP
CMS (Central Monitoring Software)	Yes
Physical Environment and Qualifications	
Type of chassis	Compact Wallmount Steel Alloy
Physical dimensions (LxWxH)	17.125"x13.25"x5.75" (434.98mmx336.55mmx146.05mm)
Power	115-230 VAC, 50-60 Hz, 300 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
Additional Options	
Wall mount bracket	Optional
Expansion wire management box- i3 400E	Optional

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