



# SRX-Pro Hybrid 4P1604

i3 Part# 4P1604



## Features

- Compact design
- Recording rates up to 480/400 fps (NTSC/PAL)
- 16 analog + 4 IP cameras
- Upgradable up to 32IP
- Slim DVD-RW
- 16 loop-out video outputs
- 2 sensor inputs and 2 control outputs
- Embedded OS
- CMS Support
- Wall-mountable chassis
- Keylock access to front panel
- Video analytics support, up to 16 video channels
- Removable hard drive case
- Multiplexed or spot outputs
- Dual 10/100/1000 gigabit network standard

## Application & Benefits

The SRX-Pro Compact series is an alternative to the standard rackmount system. Supporting analog and IP cameras, the hybrid SRX-Pro Compact is ideal for transitioning to an IP platform while continuing to utilize traditional analog video.

The SRX-Pro hardware enhancements ensure efficient multi-tasking of simultaneous operations including network cameras, megapixel cameras, point-of-sale, video analytics and more.

The lockable front panel provides easy access to the standard DVD-RW drive, dual USB port easy access to hard drive replacement.

It is a solution ideal for educational, municipal and corporate campus environments, large retail with point-of-sale integration, and hotels or resorts.

The SRX-Pro family of products family offers seamless remote operation with either i3 Remote Client Software or Internet Explorer 6.0 or higher.

## Recommended Products



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



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



International Standards  
Organization Registered Firm  
ISO 9001 Quality System

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

©2014 i3International. The i3 logo is property of i3International Inc. All rights reserved. Specifications, configurations, components and options listed are subject to change without notice.

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



1-800-284-2288 sales@avsupply.com  
www.avsupply.com

Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com



# SRX-Pro Hybrid 4P1604

i3 Part# 4P1604

Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com

Software Configuration	
Number of analog channels	16
Number of VideoLogix channels	Up to 16
Number of VisionCount channels	Up to 16
Other IP and megapixel cameras supported	Refer to i3international.com
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
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	4 (Upgradeable to 32)
Hardware Configuration	
Operating system	Win 7 Embedded
Standard SATA storage size	1HD w/OS
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)	16
VGA resolution requirement	1024 x 768
Number of spot monitors	1
Number of audio inputs (DB9 to RCA)	8
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)	1 x 1Gb/sec
Resolution and Compression	
Type of Compression	MJPEG, MPEG4, H.264
Analog display speed NTSC/PAL	480/400fps 1 CIF
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 8 lanes serial or 16 lanes TC/IP
CMS (Central Monitoring Software)	Yes
Physical Environment and Certifications	
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
Additional Options	
Wall mount bracket	Optional
Expansion wire management box- i3 400E	Optional
Warranty	
Standard Warranty	3 yr parts & 1 yr labour

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

©2014 i3International. The i3 logo is property of i3International Inc. All rights reserved. Specifications, configurations, components and options listed are subject to change without notice. This data sheet may not be reproduced without permission.

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