

NVR and Camera Kits

DRN-K104-04 4K 4-Channel NVR + 4 IP 5MP Cameras + 2TB HDD

DRN-K108-06 4K 8-Channel NVR + 6 IP 5MP Cameras + 2TB HDD

DRN-K116-12 4K 16-Channel NVR + 12 IP 5MP Cameras + 4TB HDD

ENFORCER Surveillance Kits offer all the elements of an easy plug-and-play installation. The included IP cameras provide excellent picture quality with True Wide Dynamic Range (WDR) and Digital Noise Reduction (3DNR). The NVR features built-in AI functions for multiple security purposes. The kits are suitable for various applications due to their cost-effectiveness and simple-to-install design.

NVR Features

- EV-N2506-2W4WQ 5MP 2.8mm Turret Cameras included
- Compatible with 8MP (4K) IP Cameras
- Wizard assistance for easy first-time setup
- Plug-and-Play
- Built-in PoE ports (IEEE 802.3af/at)
- VGA and HDMI outputs with up to 4K resolution
- Includes one 2TB HDD
- Other HDD sizes available by special order, including 1/2/4/6/8/10 TB
- ONVIF® profile S conformant
- Easy app setup with QR code
- Tri-stream encoding
- Live view recording and playback up to 4K@30FPS
- P2P for simple remote connections using PC or mobile device
- 9 AI functions including human and vehicle detection (additional functions with EV-N2806-2W4WQ 8MP Turret Camera)

DRN-116-4TB Additional Features

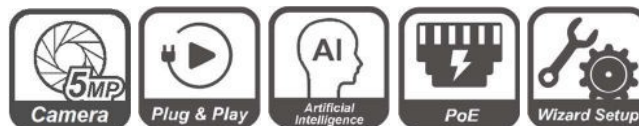
- Includes 4TB HDD
- Supports up to 2 HDD
- 8 Sensor inputs, 1 alarm relay output
- Live view recording and playback up to 4K@45FPS

Camera Features

- 1/2.7" 5MP SmartSens CMOS sensor
- 30FPS@5MP (2880x1620)
- 2.8mm lens
- H.265, H.264, and MJPEG
- True Wide Dynamic Range (WDR)
- Digital Noise Reduction (3DNR)
- True Day & Night function with ICR module
- IP66 Weatherproof
- IR Range 98' (30mm)
- ONVIF® profile G, S, and T conformant
- Smart IRs adjust IR strength to conditions



DRN-K104-04



AI Functions

- Face detection
- Human & vehicle detection
- Perimeter intrusion detection
- Line crossing detection
- Stationary object detection
- Cross counting
- Heat map
- Crowd density detection
- Queue length detection

With EV-N2806-2W4WQ 8MP Turret Camera (optional)

- Facial recognition
- License plate detection
- License plate recognition

ONVIF is a trademark of ONVIF, Inc.

The Adopted Trademarks HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

SECO-LARM® U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606

Phone: (949) 261-2999 | (800) 662-0800 Fax: (949) 261-7326

Website: www.seco-larm.com Email: sales@seco-larm.com



Copyright © 2023 SECO-LARM U.S.A., Inc. All rights reserved.

All trademarks are the property of SECO-LARM U.S.A., Inc. or their respective owners. The SECO-LARM policy is one of continual development. For that reason, SECO-LARM reserves the right to change prices and specifications without notice. SECO-LARM is not responsible for misprints.

SECO-LARM® ENFORCER® CRIMEBUSTER® CBA® SLI®

PI_DRN-K1xxx-xx_230207.docx

Camera Specifications

Image sensor	1/2.7" 5MP SmartSens CMOS sensor
Effective pixels	2880(H)x1620(V)
Scanning system	Progressive scan
Electronic shutter speed	Auto, manual; 1/5 s to 1/20,000 s
Minimum illumination	Color: 0.1Lux at F1.2 (AGC on) 0Lux with IR on
IR Distance	Distance up to 98' (30m)
IR On/Off control	Auto, manual
IR LEDs	2pcs (850nm) LEDs
Focal length	2.8mm
Maximum aperture	F1.6
Field of view	Horizontal: 110°, Vertical: 58°, Diagonal: 133°
Bit rate control	CBR/VBR
Bit rate	Main stream: 256 to 8192 Kbps, Sub stream: 128 to 4096 Kbps, Mobile stream: 8 to 1536 Kbps
Backlight	Disable (default) BLC, HLC, True WDR
White balance	Auto
Gain control	Auto
Noise reduction	3DNR
Smart IR	Support
Image rotation	0°, 180°
Mirror	Disable, vertical, horizontal, all
Privacy masking	Off, on (4 areas, rectangle)

Other Kit Photos



DRN-K108-06



DRN-K116-12

NVR Specifications

Model	DRN-K104-04	DRN-K108-06	DRN-K116-12
IP Camera included	4x EV-N2506-2W4WQ	6x EV-N2506-2W4WQ	12x EV-N2506-2W4WQ
Video			
Camera support	Up to 8MP (4K)		
Incoming bandwidth	50Mbps	76Mbps	112Mbps
Outgoing bandwidth	48Mbps	32Mbps	96Mbps
HDMI Output	1024x768, 1280x720, 1280x1024, 1440x900, 1920x1080, 2560x1440, 3840x2160 (4K)		
VGA Output	1024x768, 1280x720, 1280x1024, 1440x900, 1920x1080		
Frame rate	4K: Up to 30FPS, 4MP: Up to 60FPS, 2MP: Up to 120FPS		4K: Up to 45FPS, 4MP: Up to 90FPS, 2MP: Up to 180FPS
Compression	H.265+, H.265, H.264+, H.264		
AI	Support		
Playback functions	Fast forward / backward (2x, 4x, 8x, 16x), Slow forward (1/2x, 1/4x, 1/8x, 1/16x)		
User Interface			
Local	UI5.0		
Web	IE10/11, Safari V12.1 above, Firefox V.52 above, Google Chrome V.57 above, Edge V.79 above		
Auxiliary Interface			
HDMI Output	1 Output		
VGA Output	1 Output		
POE Input	4x RJ45	8x RJ45	16x RJ45
USB	USB 2.0 x 1 front & 1 rear		
Alarm I/O	None	None	8 In / 1 Out
Included HDD	2TB SATA		4TB SATA
Internal storage capacity	1 SATA HDD, up to 10TB	1 SATA HDD, up to 10TB	2 SATA, each HDD up to 10TB
General			
Power supply	48VDC@1.2A	48VDC@1.5A	48VDC@3.75A
Power consumption	5W	6W	8W
Dimensions (WxDxH)	11 ¹¹ / ₁₆ " x8 ¹⁵ / ₁₆ " x2 ¹ / ₁₆ " (300x227x53 mm)		14 ⁷ / ₈ "x13 ³ / ₈ "x2" (378x340x50 mm)
Operating temperature	32°~104°F (0°~40°C)		
Humidity	Less than 90%RH		