



Plug & Play Surveillance Kit with IP Cameras and NVR with 2TB/4TB

ZIP86T2

8-Channel Network Video Recorder
with (8) Built-in PoE Ports (6) 4MP IP Cameras

ZIP1612T4

16-Channel Network Video Recorder
with (16) Built-in PoE Ports (12) 4MP IP Cameras

NRX Recorder Features:

- Real time recording up to 16MP resolution (8K) @ 30fps
- H.265 compression - Store up to 2x more than H.264!
- 4K HDMI out and one VGA monitor output,
- N8NRX: 1 SATA with 2TB of storage
N16NRX: 2 SATA with 4TB of storage
- Facial Recognition and Comparison**
- Object and line crossing detection and alerts*
- Smart Search - Specify a region on the camera view and search on changes in that area*
- Free US-based DDNS and P2P services
- Remote viewing via web browser, or your mobile device
- Easy video exporting via USB
- Remote control included
- Rack ears (ZIP1612T4 only)
- **Works with all Speco Blue cameras**

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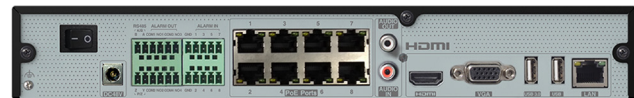
NRX Recorder Specifications

Max. Bit Rate	128 Mbps
Max. Recording Resolution	8MP
PoE Ports	8/16
Monitor Output	1 HDMI, 1 VGA
	VGA: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080
Display Resolutions	HDMI: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080, 2560 x 1440, 3840 x 2160/EDID
USB Ports	1 x USB 2.0 (Front), 1 USB 2.0, 1 USB 3.0 (Rear)
HDD Slots	2TB/4TB
Ethernet	RJ-45 (100/1000M) port
Remote Viewing	Google Chrome®, Microsoft Edge®, Firefox®, Safari®, Speco Blue VMS
Power Supply	48VDC, 1.5A (included)
Dimensions	380mm x 268mm x 45mm (15.0" x 10.6" x 2.0")
Model	N8NRX2TB/N16NRX4TB



ZIP86T2:
(6) 4MP IP Cameras

ZIP1612T4:
(12) 4MP IP Cameras



Back of
N8NRX2TB



Back of
N16NRX4TB



O4VT2 Camera Features:

- Supports up to 4MP @ 30fps
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: 100' (depending on scene reflection)
- True WDR
- MicroSD card slot up to 256GB max (card not included)
- Built-in Microphone
- Conformant with ONVIF Profile G/M/S/T
- Line crossing, object detection, region intrusion and tamper
- IP67 weather resistance

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Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2560 x 1440 (4MP)
Field of View	94° (H), 50° (V), 115°(D)
Minimum Illumination	0.005 lux @ F1.6, AGC ON; 0 lux with IR
Image Settings	Region of interest, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Defog, Sharpen, Noise Reduction
Day/Night	Smart IR up to 100' (depending on scene reflection)
Compensation	True WDR, BLC, HLC
Electronic Shutter Speed	1/2 - 1/100000 sec.
DNR	3D DNR
Angle Adjustment	Pan 0°-360°, Tilt 0°-75°, Rotation 0°-360°

ZIP86T2 Box Contents

- NVR with 2TB Hard Drive
- (6) 4MP IP Cameras with included junction boxes
- Remote Control (Batteries Included)
- USB Optical Mouse



ZIP1612T4 Box Contents

- NVR with 4TB Hard Drive
- (12) 4MP IP Cameras with included junction boxes
- Remote Control (Batteries Included)
- USB Optical Mouse



Optional Accessories



POEINJ
25.5W
PoE Injector



PSW5
12VDC
Power Supply



CMT1
Corner Mount



PMT1
Pole Mount



CLTX1
Ceiling Mount
4" Extension



CLTX2
Ceiling Mount
8" Extension



WMT1*
Wall Mount



CLT3*
Ceiling Mount

Camera Interfaces

3.5mm
Audio In



DC 12V



RJ45 PoE



up to
256GB

Built-in Mic



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