



# 16-Channel Blue Series Surveillance Kit with 4TB Hard Drive, (12) 4MP IP Cameras with White Light Intensifier NDAA Compliant

## ZIP16T12B

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

### Key Features:

- EZ Wizard:** Simple Network and System Setup
- EZ Record:** Setup Recording Resolutions and Recording Type
- EZ Copy:** Copy What You Are Playing onto a USB Flash Drive
- EZ App Setup:** Just Scan a QR Code with the App to View Your Cameras on Your Mobile Device

### 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
- Facial Recognition and Comparison (With face detect cameras)
- Object and line crossing detection and alerts
- Smart Search - Specify a region on the camera view and search on changes in that area
- Remote viewing via web browser, or your mobile device
- Rack ears included

**NDAA**  
COMPLIANT



### O4KT1B Camera Features:

- Supports up to 4MP Resolution
- 2.8mm fixed lens, white housing
- True Day/Night Operation (IR Cut Filter)
- IR Range up to 98 ft. (Depending on scene reflection)
- Supports H.265/H.264 Compression
- IP67 Compliant, Weather Resistant
- Line Crossing + Region Intrusion with Human Detection

### NRX Recorder Specifications

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

### Camera Specifications

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Image Sensor             | Progressive scan 1/3" CMOS, 4MP                     |
| Resolution               | 2560 x 1440 (4MP)                                   |
| Minimum Illumination     | 0.07 lux @ F.20, AGC ON; 0 lux with IR              |
| Day/Night                | Smart IR up to 100' (depending on scene reflection) |
| Compensation             | Digital WDR, BLC, HLC                               |
| White Balance            | Auto / Manual / Indoor                              |
| Electronic Shutter Speed | 1/3 - 1/100000 sec.                                 |
| DNR                      | 3D DNR                                              |
| IR Range                 | 100 ft.<br>(Depending on Scene Reflection)          |
| Compression              | H.265, H.264                                        |
| Bitrate Control          | VBR, CBR (64Kbps - 5Mbps)                           |
| Multiple Streaming       | 2 Streams                                           |
| Ethernet                 | RJ45 Jack                                           |
| Power                    | PoE/12VDC (Power Supply Not Included)               |
| Power Consumption        | <7W Max                                             |
| Operating Temperature    | -22°F - 140°F                                       |
| Operating Humidity       | 0% - 95% (non-condensing)                           |
| Unit Dimensions          | 3.72 inches x 3.25 inches                           |
| Unit Weight              | 1.0 lbs.                                            |
| Camera Model Number      | O4KT1B                                              |

## Box Contents

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



## Optional Accessories



**JB3B**  
Junction Box



**PSW5**  
12VDC  
Power Supply



**CMT1B**  
Corner Mount



**PMT1B**  
Pole Mount



**CLTX1B**  
Ceiling Mount  
4" Extension



**CLTX2B**  
Ceiling Mount  
8" Extension



**WMT1B\***  
Wall Mount



**CLT3B\***  
Ceiling Mount

## Camera Interfaces

RJ45 PoE



DC 12V



Built-in Mic



**micro**  
up to  
256GB

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ONVIF | GMST

GET IT ON  
Google Play

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