



8-Channel Blue Series Surveillance Kit with 2TB Hard Drive, (6) 4MP IP Cameras - NDAA Compliant

ZIP8T2B

8-Channel Network Video Recorder with (8) Built-in PoE Ports
(6) 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



Front Panel



Back Panel



Recorder Features:

- Up to 8MP Resolution For Live View, Recording and Playback
- Plug & Play – Get Video Automatically via the PoE Ports Without any Setup
- Supports Streams up to H.265 for Reduced Bandwidth and Reduced Hard Drive Space Requirements
- QR Code Based Network Setup for Easy Remote Access
- Free US-based DDNS Service
- 4K Monitor Output
- Gigabit Ethernet Port
- Built-in S.M.A.R.T technology (Self-Monitoring, Analysis and Reporting Technology for HDD)
- Remote Monitoring via PC, Mac and Mobile Apps
- 2TB Storage
- Expansion Available for up to 8 Cameras

Recorder Specifications

| | |
|---------------------------|---|
| Max. Bit Rate | 128 Mbps |
| Max. Recording Resolution | 8MP |
| PoE Ports | 8 |
| Monitor Output | 1 HDMI, 1 VGA |
| Display Resolutions | VGA: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080 |
| | 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 | 2 x USB 2.0 (Rear) |
| HDD Slots | 1 (Up to 2TB) |
| Ethernet | RJ-45 (100/1000M) port |
| Remote Viewing | Speco Blue App (IOS, Android) |
| | Speco Blue VMS (Windows, Mac) |
| Power Supply | 48VDC, 1.5A (included) |
| Dimensions | 10" (W) x 1.6" (H) x 8.7" (D) |
| Model | N8NRV |

O4KT1* 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

Camera Specifications

| | |
|--------------------------|---|
| Image Sensor | Progressive scan 1/3" CMOS, 4MP |
| Resolution | 2560 x 1440 (4MP) |
| Minimum Illumination | 0.005 lux @ F1.6, 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. (Depending on Scene Reflection) |
| Compression | H.265, H.264 |
| Bitrate Control | VBR, CBR (64Kbps - 5Mbps) |
| Multiple Streaming | 3 Streams |
| Ethernet | RJ45 Jack |
| Power | PoE/12VDC (Power Supply Not Included) |
| Power Consumption | < 5W |
| Operating Temperature | -22°F - 140°F |
| Operating Humidity | 0% - 95% (non-condensing) |
| Unit Dimensions | 3.75" (H) x 4.2" (Dia.) |
| Unit Weight | 1.0 lbs. |
| Camera Model Number | O4KT1 (*Only Works with ZIP4T1B & ZIP8T2B) |

Box Contents

- NVR with 2TB Hard Drive
- (6) 4MP Cameras
- USB Optical Mouse
- 48V Power Adapter



Optional Accessories



POEINJ
25.5W
PoE Injector



PSW5
12VDC
Power Supply



JB2
Alternate
Junction Box



O5VLWMJ
Wall
Mount



CLT2J
Ceiling
Mount

NDAA
COMPLIANT



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