



8 Channel Surveillance Kit with Six 5MP IP Cameras, 2TB, NDAA Compliant

ZIPK8N2

8-Channel Network Video Recorder with 8 Built-In PoE Ports
6 5MP 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

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
 - Analytics available with optional **O8K1A** camera
 - Facial Recognition
 - Human Detection
 - Vehicle Detection

Camera Specifications

Image Sensor	1/2.7" 5MP CMOS
Resolution	2592 x 1944
Minimum Illumination	BW: 0 lux (IR LED on), Color: 0.05 lux @ F1.2 (AGC on)
Day/Night	IR cut filter with auto
Compensation	DWDR
White Balance	Auto / Manual / Indoor
Electronic Shutter Speed	1/5 ~ 1/20000 sec
DNR	3D
IR Range	100ft. (depending on scene reflection)
Compression	H.265, H.264
Bitrate Control	VBR, CBR
Multiple Streaming	2 streams
Ethernet	10/100 Mbps
Power	12VDC (power supply not included)
Power Consumption	7W
Operating Temperature	-22°F - 131°F
Operating Humidity	0% - 90% RH
Unit Dimensions	3.35" (H) x 3.55" (Dia.)
Unit Weight	1.5 lbs.
Camera Model Number	O5K1



Front panel



Rear panel



Camera Features (O5K1): (Only works with this kit)

- Supports up to 5MP resolution
- 2.8mm wide angle lens
- True Day/Night operation (IR cut filter)
- IR range up to 100ft (built-in IR LEDs)
- Supports H.265/H.264 compression
- IP66 compliant, weather resistant

What's in the Box:

- NVR with 2TB hard drive
- Six 5MP cameras
- Six 60ft Ethernet cables
- One 3ft Ethernet cable
- Remote control (batteries included)
- USB optical mouse
- 48V Power adapter
- HDMI cable



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	1 x USB 2.0 (Front), 1 x USB 2.0 (Rear)
HDD Slots	1 (up to 2TB)
Ethernet	RJ - 45 (100/1000M) Port
Remote Viewing	Speco Gray Viewer (Windows, Mac), Speco Gray app (iOS, Android), Apple TV and Amazon Fire TV
Power Supply	48VDC, 1.5A (included)
Dimensions	11.8" (W) x 2.1" (H) x 8.9" (D)
Model	N8JLN

Optional Accessory



NDAA
COMPLIANT

*Products are in compliance with NDAA Section 889 Part B Guidelines

RESI-CAM®



Hard drives excluded. iPhone is a trademark of Apple Inc., registered in the U.S. and other countries. Android is a trademark of Google Inc. Amazon's trademark is used under license from Amazon.com, Inc. or its affiliates. The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec. Rev. 4/1/22