



# 8 Channel Surveillance Kit with Five 5MP IP Cameras and One 8MP Advanced Analytics Camera, 2TB

## ZIPK8TA

8 Channel Network Video Recorder with Built-In PoE

5 5MP IP Cameras

1 8MP Advanced Analytics IP Camera



Front panel



Rear panel



### Key Features

**EZ Wizard:** for easy network and system setup

**EZ Search:** search events from thumbnails

**EZ Record:** set up 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
- Facial Recognition and Comparison\*
- Human and Vehicle Detection\*
- Supports H.265 and H.264 streams
- 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 and mobile apps
- 2TB storage
- Expansion available for up to 8 cameras total

\*use with O8K1A

### Camera Features

- Supports up to 5MP resolution (O5K1)
- Supports up to 8MP resolution (O8K1A)
- 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
- Includes Micro SD card slot up to 128GB
- Built in mic (O8K1A)

### What's in the Box:

- NVR with 2TB hard drive
- Five 5MP cameras
- One 8MP Advanced Analytic camera
- Six 60ft Ethernet cables
- One 3ft Ethernet cable
- Remote control
- 2 x AAA Batteries
- HDMI cable

Camera Specifications	O5K1	O8K1A
Image Sensor	1/2.7" 5MP CMOS	1/2.7" Progressive CMOS
Resolution	2592 x 1944	8MP 3840(H)x2160(V)
Minimum Illumination	0 lux (IR LED on), F1.2	Color 0.05lux @ F1.2(AGC ON); B/W 0 lux @ IR ON
Day/Night	IR cut filter	IR cut filter with auto switch Day/Night/Auto/Schedule
Compensation	DWDR/BLC	Off/On (5 Zone)
White Balance	Auto / Manual/Indoor	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000 sec	1/5 ~ 1/20000s
DNR	3D	3D
IR Range	100ft. (depending on scene reflection)	100ft. (depending on scene reflection)
Compression	H.265, H.264	H.265, H.264
Bitrate Control	VBR, CBR	VBR, CBR
Multiple Streaming	2 streams	2 streams
Ethernet	10/100 Mbps	10/100 Mbps
Power	PoE or 12VDC (power supply not included)	PoE or 12VDC (power supply not included)
Power Consumption	~7W	~7W
Operating Temperature	-22°F - 131°F	-22°F - 140°F
Operating Humidity	0% - 90% RH	0% - 95% RH
Unit Dimensions	3.35" (H) x 3.55" (Dia.)	3.94" (H) x 3.56" (Dia.)
Unit Weight	1.5 lbs.	1.5 lbs.
Alerts & Advanced Analytics	Motion Detection	Motion Detection, Human Detection, Vehicle Detection, Facial Recognition

### Recorder Specifications

Max. Bit Rate	128 Mbps
Max. Recording Resolution	8MP
PoE Ports	8
Monitor Output	1 HDMI, 1 VGA
Display Resolutions	3840 x 2160, 2560 x 1440, 1920 x 1080, 1440 x 900, 9280 x 1024, 1280 x 720, 1024 x 768
USB Ports	1 x USB 3.0, 2 x USB 2.0
HDD Slots	1 (up to 2TB)
Ethernet	RJ - 45 (100/1000M) Port
Remote Viewing	Speco Gray Viewer (Windows), Speco Gray app (iOS, Android)
Power Supply	48VDC, 1.5A
Dimensions	11.8" (W) x 2.1" (H) x 8.9" (D)
Model	N8JLA

### Optional Accessories



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