

4 Channel Wireless NVR Kit with Four 2MP Wireless IP Cameras, 1TB

ZIPK4W2

Key Features

and recording type

USB flash drive

4 Channel Network Wireless Video Recorder 4 2MP Wireless IP Cameras

EZ Wizard – for easy network and system setup

EZ Search: search events from thumbnails

EZ Copy: copy what you are playing onto a

EZ App Setup: just scan a QR code with the app to view

EZ Record: set up recording resolutions

your cameras on your mobile device



Recorder Features

- Up to 2MP resolution for live view, recording, and playback
- Supports H.264
- Free US-based DDNS service
- Remote monitoring via PC, Mac, and mobile apps
- 1TB storage



Camera Features

- Supports up to 2MP resolution
- 4.0mm wide angle lens
- IR range up to 65' (built-in IR LEDs)
- Supports H.264 compression
- Wireless range up to 200 ft. (line of sight)

What's in the box:

- NVR with 1TB hard drive
- Four 2MP Wireless cameras
- Four 45' DC power extension cables
- One 3ft Ethernet cable
- Remote control (battery included)
- HDMI cable

Camera Specificatio	ns			
Video		Night Distance	65ft/20M (Total darkness)	
Imaging Device	2M CMOS (1/2.7")	Video Output	Wireless	
Effective Pixels	1920(H)×1080(V)	Wireless range	200' (line-of-sight)	
Scanning System	Progressive	Environmental		
Horizontal Resolution	1080p	Operating Temperature	14°F ~ 122°F / Less than 90% RH	
Min. Illumination	1 Lux (IR LED ON)	/ Humidity	Startup: 14°F ~ 122°F	
Lens		Ingress Protection	IP66	
Focal Length	4.0mm	Electrical		
Max. Aperature Ratio	F2.0	Input Voltage	12V/500mA DC Adaptor	
Angular Field of View	Diagonal: 102*	NVR Specifications		
Operational		Video		
Shutter Mode	Auto	Inputs	4CH Wireless	
Gain Control	Auto	Resolution	1080p	
White Balance	Auto	Multi Screen Display	1/4/SEQ	
Wide Dynamic Range	D-WDR	Live		
Digital Noise Reduction	3 DNR		Max. 60fps@1080p	
PIR	Yes	Frame Rate	Main Stream: 1~15fps@1080p per channel	
Mic	Yes		Sub Stream: 1~15fps@640*360 per channel	
OSD	N/A	Resolution	1080p	
Flickerless	Manual (50Hz/60Hz optional)	Multi Screen Display	1/4/SEQ	
Day & Night	TRUE D/N, Auto			

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4 Channel 2MP Wireless Camera and Recorder Kit

NVR Specifications			
Operating System		General	
Embedded	Linux	Input Voltage/Current	12V/2A DC Adaptor
Installation Wizard	Support	Operating Temperature/	32°F~104°F / 20% ~ 85%RH
Recording		Humidity	
Compression	H.264 (Protocol Raysharp)		
Recording Bandwith	Up to 8Mbps (4ch simultaneously, Max. 2Mbps per channel)		
Record Rate	Main Stream: Max. 15fps@1080p per channel		
Mode	Manual, Schedule (Continuous/Event), Event (Pre/Post)		
Event	Video Loss, Motion (Sensitivity Level 1~8)		
Overwrite Modes	Off/On (Auto/1/3/7/14/30/90 days)		
Pre-alarm	Min. 1sec		
Post-alarm	Up to 5min (30 Sec, 1/2/5min)		
Search Mode	Date/Time, Event, Motion		
Playback Function	Fast Forward / backward (2x, 4x, 8x, 16x) Slow Forward (1/2x, 1/4x, 1/8x, 1/16x) Step Forward		
Live stream	Max 60fps @1080p, Max 60fps @640*360		
Protocal Support	TCP/IP, UDP/IP, RTP(UDP, RTP(TCP), RTSP, NTP, HTTP, DHCP, SMTP, DNS, DDNS, UPNP		
Monitoring	Web, Mobile, Netview for PC/Mac		
Storage			
Internal HDD	1 SATA HDD Max6TB		
SD Card	1 SD Card Max 32GB		
USB (Back-Up)	2 USB Ports		
File Format (Back-Up)	H.264, AVI, MP4		
Interface			
Video			
VGA	1 VGA (1,024x768, 1,280x1,024, 1,280x720, 1,440x900)		
HDMI	1 HDMI (1,024x768, 1,280x1,024, 1,280x720, 1,440x900)		
Audio			
Simultaneous Output	VGA and HDMI		
Inputs/Output	N/A (HDMI Output Audio)		
Alarm			
Port	N/A		
PTZ Control			
RS-485	N/A		
Connections			
Ethernet	1 RJ45 10/100 Base-T		
USB	USB 2.0, 2 ports (Front/Rear)		
Application Support	Mouse, Remote Control		

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