

IKS-2044BH-PH/W Wi-Fi Kit



Key Feature

- Easy and quick wireless installation
- ³ All cameras can be linked with NVS at one time
- ³ Secure and integrated video storage, all videos are stored in NVS
- ³ Up to 512 GB Micro SD card storage capacity
- Remote mobile phone management, all functions can be performed through HiLookVision, such as camera adding, two-way audio, live view, playback, etc.
- ³ Accurate motion detection function
- 5 Smart IR and white light
- ³ Built-in mic and speaker for two-way audio
- ³ 2 fixed bullet cameras with 4 MP resolution and 2.8 mm focal length

www.riasztobolt.hu



Specification

Camera		
Lens		
Focal Length	2.8 mm	
Aperture	F1.6	
Focus	Fixed	
FOV	horizontal FOV 94°, vertical FOV 49°, diagonal FOV 114°	
IR		
IR Range	Up to 30 m	
Compression Standard		
Video Compression	H.265,H.264,MJPEG	
H.264 Type	Baseline Profile/Main Profile/High Profile	
H.265 Type	Main Profile	
Video Bit Rate	32 Kbps to 8 Mbps	
Audio Compression	G.711/AAC-LC	
Audio Bit Rate	64 Kbps (G.711ulaw)/16 to 64 Kbps (AAC-LC)	
Audio Sampling Rate	8 kHz/16 kHz	
Environment Noise Filtering	Yes	
Image		
Max. Resolution	4MP	
	50 Hz: 25 fps (2560 × 1440, 1920 × 1080, 1280 × 720)	
Main Stream	60 Hz: 20 fps (2560 × 1440), 24 fps (1920 × 1080, 1280 × 720)	
Sub-stream	50 Hz: 25 fps (768 × 432)	
	60 Hz: 30 fps (768 × 432)	
Image Setting	Saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client	
	software or web browser	
Day/Night Switch	Auto/Scheduled/Day/Night	
Network		
Alarm Trigger	Motion detection (support alarm triggering by specified target types (human and	
	vehicle)), video tampering alarm, exception	
Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTCP, RTSP, NTP, IGMP, IPv6, UDP, QoS, UPnP	
General Function	One-key reset, heartbeat, mirror, password protection, privacy mask, watermark, IP	
	address filter	
Interface		
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port	
Reset Button	Yes	
General		
Power Supply	12 VDC ± 25%, 0.5 A, max. 6 W,Ø 5.5 mm coaxial power plug, reverse polarity	
	protection, A switching adapter is included in the package.	
Consumption	≤ 6 W	
Working Temperature	-30 °C to 60 °C (-22 °F to 140 °F)	
Working Humidity	95% or less (non-condensing)	
Dimension (W × D × H)	260.9 mm × 113.9 mm × 67.4 mm (10.3" × 4.5" × 2.7")	
Weight	305 g (0.67 lb.)	
vv = igiil	303 g (0.07 lb.)	

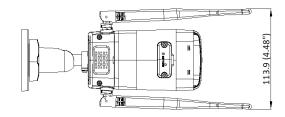


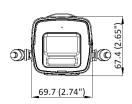
Others		
Camera Case Type	Bullet	
Image Sensor	1/2.7" Progressive Scan CMOS	
Min. Illumination	null	
Day &Night	IR cut filter	
WDR	DWDR	
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°	
Protection Level	IP66	
Wi-Fi Support	Yes	
	NVS	
Video and Audio		
IP Video Input	4-ch	
Incoming/Outgoing Bandwidth	20 Mbps/20 Mbps	
Decoding		
Video Resolution	6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF	
Synchronous Playback	1-ch	
Network		
Network Interface	1, RJ45 10/100M Ethernet interface	
Wi-Fi		
Frequency Band	2.4 GHz	
Antenna Structure	High gain antenna	
Transmission Speed	150 Mbps	
Transmission Standard	IEEE 802.11b/g/n/ax	
Auxiliary Interface		
SD Card	32G/64G/128G/256G/512G	
General		
Power Supply	12 VDC	
Consumption (without HDD and PoE off)	≤ 6 W	
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)	
Working Humidity	10% to 90%	
Dimension (W \times D \times H)	163 x 125 x 26 mm (6.4" × 4.9" × 1.0")	
Weight (without hard disk)	≤ 500g	
Kit		
Accessories	Power adaptor: 2 × IPC power adaptor, 1 × NVS power adaptor	
	Ethernet cable: RJ45, Cat5e UTP, 1 m	
Certification	CB, CE	
Weight (with package)	≤ 2 kg (4.4 lb)	

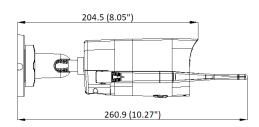
Available Model

IKS-2044BH-PH/W



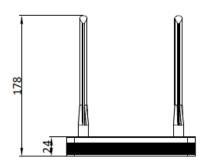


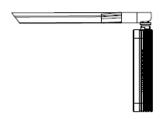


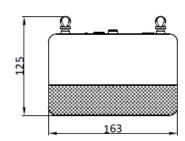


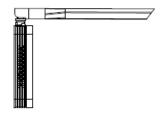
Unit: mm (inch)

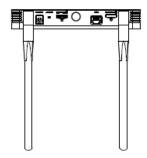












scale/1:1;Unit/mm



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