



EZVIZ H8 Pro 3K Spherical IP security camera Indoor & outdoor 2880 x 1620 pixels Wall/Pole

Brand : EZVIZ

Product code: CS-H8-R100-1J5WKFL

Product name : H8 Pro 3K

EZVIZ H8 Pro 3K. Type: IP security camera, Placement supported: Indoor & outdoor, Connectivity technology: Wired & Wireless. Mounting type: Wall/Pole, Product colour: Black, White, Form factor: Spherical. Minimum illumination: 0.5 lx, Lens viewing angle, horizontal: 89°, Lens viewing angle, vertical: 46°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"). Night vision distance: 30 m, B/W night vision distance: 30 m, Colour night vision distance: 20 m



Performance		Network	
Type *	IP security camera	Ethernet LAN *	✓
Placement supported *	Indoor & outdoor	Ethernet interface type	Fast Ethernet
Connectivity technology *	Wired & Wireless	Networking standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Auto-tracking	✓	Wi-Fi *	✓
Preset points	✓	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Wide Dynamic Range (WDR)	✓	Bluetooth *	✗
Day/night mode	✓	Channel bandwidth	20 MHz
Infrared (IR) cut-off filter	✓	Storage	
Remote viewing	✓	Built-in HDD *	✗
Design		Card reader integrated	✓
Form factor *	Spherical	Compatible memory cards	MicroSD (TransFlash)
Mounting type *	Wall/Pole	Maximum memory card size	512 GB
Product colour *	Black, White	Ports & interfaces	
LED indicators	✓	Ethernet LAN (RJ-45) ports	1
Protection features	Waterproof	Security	
Weatherproof	✓	Built-in siren	✓
Camera		Password protection	✓
Camera pan control	✓	Security algorithms	WPA-PSK, WPA2-PSK
Camera tilt control	✓	Alert notification type	Push notification
Minimum illumination	0.5 lx	Intelligent Video Surveillance (IVS) system features	Human detection, Vehicle detection
Lens viewing angle, horizontal	89°	Anti-flicker	✓
Lens viewing angle, vertical	46°	Heartbeat	✓
Lens viewing angle, diagonal	104°	Digital watermark	✓
Image sensor			
Number of sensors	1		
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")		

Image sensor		Power	
Progressive scan	✓	Power source type *	DC
Sensor type *	CMOS	Power consumption (max)	6 W
Lens system		DC output voltage	12
Zoom capability	✓	DC output current	1 A
Number of lenses *	2	Operational conditions	
Maximum aperture number	1.6	Operating temperature (T-T)	-30 - 50 °C
Night vision		Operating relative humidity (H-H)	0 - 95%
Night vision *	✓	Weight & dimensions	
Night vision distance	30 m	Width	116 mm
B/W night vision distance	30 m	Depth	153.2 mm
Colour night vision distance	20 m	Height	163.8 mm
LED type	IR	Weight	592 g
Video		Packaging data	
Maximum resolution *	2880 x 1620 pixels	Package width	187 mm
Total megapixels *	5 MP	Package depth	174 mm
Video compression formats	H.264, H.265	Package height	186.5 mm
Frame rate	30 fps	Package weight	943 g
Image quality adjustment	DNR	Sustainability	
Bit rate	4 Mbps	Sustainability compliance	✓
Digital Wide Dynamic Range (DWDR)	✓	Sustainability certificates	UL ECOLOGO
Audio		Compliance certificates	CE, Federal Communications Commission (FCC), RoHS, UKCA, WEEE
Audio system	2-way	Packaging content	
Frequency range	2400 - 2483.5 Hz	Number of cameras *	1
		Screws included	✓
		Drilling template included	✓
		Mounting template	✓



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