



Dahua Technology WizMind SD8A840-HNF-PA Elektripirn IP süsteemiga turvakaamera Hoonesisene & hooneväline 3840 x 2160 pikslit Lagi

Brand : Dahua Technology

Product family: WizMind

Product code: DH-SD8A840-HNF-PA

Product name : SD8A840-HNF-PA



Dahua Technology WizMind SD8A840-HNF-PA. Tüüp: IP süsteemiga turvakaamera, Toetatud paigutus: Hoonesisene & hooneväline, Ühenduvustehnoloogia: Juhtmega ühendatud. Kinnituse tüüp: Lagi, Toote värv: Must, Valge, Toote kuju: Elektripirn. Objektiivi vaatenurk, horisontaalne: 63.9-2°, Objektiivi vaatenurk, vertikaalne: 37.3-1.1°, Objektiivi vaatenurk, diagonaalne: 71.2-2.3°. Anduri tüüp: CMOS, Optilise sensori suurus: 25,4 / 1,8 mm (1 / 1.8"). Optiline suum: 40x, Digitaalne suum: 16x, Märkamiskaugus: 4400 m

Performance		Night vision	
Type *	IP security camera	Night vision *	✓
Placement supported *	Indoor & outdoor	Night vision distance	500 m
Connectivity technology *	Wired	LED type	IR
PTZ control	✓	Number of illumination LEDs	10
PTZ modes	5 Pattern, 8 Tour, Preset point	Video	
PTZ protocols	DH-SD, Pelco-P/D	Maximum resolution *	3840 x 2160 pixels
Tour recording	✓	Total megapixels *	4 MP
Preset points	✓	Frame rate	30 fps
Wide Dynamic Range (WDR)	✓	Noise reduction	✓
Day/night mode	✓	Noise reduction technology	2D noise reduction, 3D noise reduction
Alarm input/output	✓	Gain control type	Auto/Manual
Dynamic range	120 dB	Back Light Compensation (BLC)	✓
Certification	CE: EN55032/EN55024/EN50130-4 FCC: Part15 subpartB, ANSI C63.4-2014	Highlight Compensation (HLC)	✓
Design		Digital Wide Dynamic Range (DWDR)	✓
Form factor *	Bulb	Audio	
Mounting type *	Ceiling	Audio formats supported	AAC, G.711 A-law, G.722.1, G.723, G.726, G.729
Product colour *	Black, White	Built-in microphone	✓
International Protection (IP) code	IP67	Network	
Camera		Ethernet LAN *	✓
Camera pan control	✓	Ethernet interface type	Fast Ethernet
Camera tilt control	✓	Supported network protocols	
Lens viewing angle, horizontal	63.9-2°	IPv4, IPv6, HTTP, HTTPS, TCP, UDP, ARP, RTP, RTSP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, QoS, UPnP, NTP, Multicast, ICMP, IGMP, NFS, PPPoE, SNMP	
Lens viewing angle, vertical	37.3-1.1°	Wi-Fi *	✗
Lens viewing angle, diagonal	71.2-2.3°	Bluetooth *	✗
Tilt angle range	-30 - 90°	Number of users	20 user(s)
Tilt preset speed	120 °/sec	Streaming method	Multicast, Unicast
Tilt manual speed	0.1 - 100 °/sec	Storage	
Pan range	0 - 360°	Card reader integrated	✓
Pan preset speed	240 °/sec	Compatible memory cards	MicroSD (TransFlash)
Pan manual speed	0.1 - 240 °/sec	Maximum memory card size	512 GB
Auto flip	✓	Internal memory	2048 MB
White balance	Auto, Daylight, Indoor, Manual, Outdoor, Sodium lamp, Street lamp	ROM capacity	8096 MB
Camera shutter speed	1/1 - 1/30000 s	Image sensor	
Image sensor		Number of sensors	1

Image sensor		Ports & interfaces	
Optical sensor size	25.4 / 1.8 mm (1 / 1.8")	Ethernet LAN (RJ-45) ports	1
Progressive scan	✓	RS-485 ports	1
Sensor type *	CMOS	BNC output ports	1
Lens system		Security	
Zoom capability	✓	Alarm input channels	7
Optical zoom	40x	Alarm output channels	2
Digital zoom	16x	Power	
Number of lenses *	1	Power source type *	DC
Detect distance	4400 m	Power consumption (typical)	30 W
Observe distance	1740 m	Power consumption (max)	48 W
Recognize distance	880 m	DC output voltage	36
Focal length range	5.6 - 223 mm	Operational conditions	
Auto focus	✓	Operating temperature (T-T)	-40 - 70 °C
Focus	Motorized/Manual	Operating relative humidity (H-H)	0 - 95%
Maximum aperture number	4.5	Weight & dimensions	
Identify distance	440 m	Height	415.6 mm
Minimum aperture number	1.4	Diameter	26.2 cm
Closest focusing distance	2 m	Weight	10 kg
		Packaging data	
		Package weight	12 kg
		Package type	Box
		Packaging content	
		Number of cameras *	1

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