



## 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	<b>Video</b>	
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)	✓
<b>Design</b>		Digital Wide Dynamic Range (DWDR)	✓
Form factor *	Bulb	<b>Audio</b>	
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	<b>Network</b>	
<b>Camera</b>		Ethernet LAN *	✓
Camera pan control	✓	Ethernet interface type	Fast Ethernet
Camera tilt control	✓	Supported network protocols	IPv4, IPv6, HTTP, HTTPS, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, QoS, UPnP, NTP, Multicast, ICMP, IGMP, NFS, PPPoE, SNMP
Lens viewing angle, horizontal	63.9-2°	Wi-Fi *	✗
Lens viewing angle, vertical	37.3-1.1°	Bluetooth *	✗
Lens viewing angle, diagonal	71.2-2.3°	Number of users	20 user(s)
Tilt angle range	-30 - 90°	Streaming method	Multicast, Unicast
Tilt preset speed	120 °/sec	<b>Storage</b>	
Tilt manual speed	0.1 - 100 °/sec	Card reader integrated	✓
Pan range	0 - 360°	Compatible memory cards	MicroSD (TransFlash)
Pan preset speed	240 °/sec	Maximum memory card size	512 GB
Pan manual speed	0.1 - 240 °/sec	Internal memory	2048 MB
Auto flip	✓	ROM capacity	8096 MB
White balance	Auto, Daylight, Indoor, Manual, Outdoor, Sodium lamp, Street lamp		
Camera shutter speed	1/1 - 1/30000 s		
<b>Image sensor</b>			
Number of sensors	1		

<b>Image sensor</b>		<b>Ports &amp; interfaces</b>	
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
<b>Lens system</b>		<b>Security</b>	
Zoom capability	✓	Alarm input channels	7
Optical zoom	40x	Alarm output channels	2
Digital zoom	16x	<b>Power</b>	
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	<b>Operational conditions</b>	
Auto focus	✓	Operating temperature (T-T)	-40 - 70 °C
Focus	Motorized/Manual	Operating relative humidity (H-H)	0 - 95%
Maximum aperture number	4.5	<b>Weight &amp; dimensions</b>	
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
		<b>Packaging data</b>	
		Package weight	12 kg
		Package type	Box
		<b>Packaging content</b>	
		Number of cameras *	1

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