

8MP MULTI SENSOR COMPACT DOME CAMERA



ENC-HCDAD-30R-69

FEATURES

- 2.4 mm Fixed Lens
- Smart IR up to 30 m
- ONVIF Profile (S, G, T, M)
- Built-in Mic & Speaker
- Audio and Alarm Support
- PoE, IP67



SPECIFICATION

MODEL	Model No.	ENC-HCDAD-30R-69
	Type	8MP MULTI SENSOR COMPACT DOME CAMERA
CAMERA	Image Sensor	2x 1/2.8" CMOS Progressive Scan
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed
	Focal Length	2.4 mm
	Digital Zoom	16x
	Focus	Fixed
	Iris Type	Fixed Iris
	Angle of View (H)	192.4°
	Angle of View (V)	80.2°
	Angle of View (D)	208.4°
	Angle Adjustment	Bracket; Pan 0°~360°, Tilt 0°~90°, Rotate 0°~360°
	Aperture	F1.6
	Electronic Shutter	1s ~ 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.001 lux @ F1.6, B/W: 0.0001 lux, 0 lux with IR
	AGC	Auto / Manual
	Digital Noise Reduction	2D & 3D DNR, Auto / Manual
	S/N Ratio	≥55 dB
Defog	Smart Defog	
WDR	120 dB	
Smart IR	Up to 30 m	
IR LEDs	2	
Warm Light	Up to 20 m	
Warm Light LEDs	2	
Wavelength	850 nm	

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DORI	Lens	2.4 mm
	Detection	53.0 m
	Observation	21.2 m
	Recognition	10.6 m
	Identification	5.3 m
VIDEO	Max. Resolution	4608x1728
	Video Compression	Enhanced (H.265, H.264), H.265, H.264, MJPEG
	Frame Rate	Splicing Mode : Main Stream: (4224x1848, 3072x1760, 3072x1536, 2880x1440, 2560x1280, 2048x1024) @ 25/30fps Sub Stream: (1920x832, 1536x576) @ 25/30fps Triple Stream: (1920x832, 1280x560) @ 25/30fps Multi Channel Mode : Main Stream: (2592x1944, 2592x1520, 1920x1080, 1280x720) @ 25/30fps Sub Stream: (704x576, 640x480, 352x288, 320x244) @ 25/30fps
	Stream Settings	i-Frame, Frame Rate
	Video Bit Rate	Splicing Mode : 200 kbps ~ 16 Mbps Multi-Channel Mode : 100Kbps ~ 16Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Sharpness, Day/Night (Color, Mono, Auto), Flip/Mirror/Rotation, Multiple Scene & Profile
	White Balance	Auto, Day/Night, Tungsten, Fluorescent, Shadow, Manual
	HLC	Supported
	BLC	Supported
	OSD	Up to 8 Regions
	OSD Type	Title, Week, Date, Time, Text with Different colors and Adaptable Sizes
	ROI	Up to 8 Regions
	Privacy Mask	Up to 4 Regions
	AUDIO	Audio Compression
Audio Bit Rate		64 kbps, 128 kbps
Audio I/O		1/1
Built-in Mic		Supported
Built-in Speaker		Supported
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Loitering
	Statistical Analysis	People Counting, Illegal Parking, Heat Map
	Alarm Management	Motion Detection, Tampering (Masking), Input & Output Event, Network Alarm, Disk Alarm, Day Night Switch Alarm, Abnormal Audio Alarm, Pre/Post Alarm Recording, Alarm Recording/Snapshot, Red and Blue Light Alarm
INTERFACE	Alarm Notifications	E-mail (Notification and Snapshot), HTTP (Alarm Icon), FTP (Snapshot and Recording), SD Card (Recording)
	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, 802.1X, Unicast, Multicast, QoS, ARP, SNMP, SSL/TLS1.2
	Security	AES 128/256 Encryption, IP Filter, User Authentication (Multiple Privilege Level), 802.1X Authentication (EAP-MD5), HTTPS Authentication, RTSP Authentication, Digest Authentication, User Access Log
	Compatibility	ONVIF Profile (S, G, T, M), SDK / CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Alarm I/O	1/1
	Edge Storage	Micro SD Card Slot, up to 512GB
	ANR	Supported
	Cable Interface	Pig Tail
	Remote Connection	≤10
	Max. User	32
Web Language	15	
Client Application	EyeGuard	

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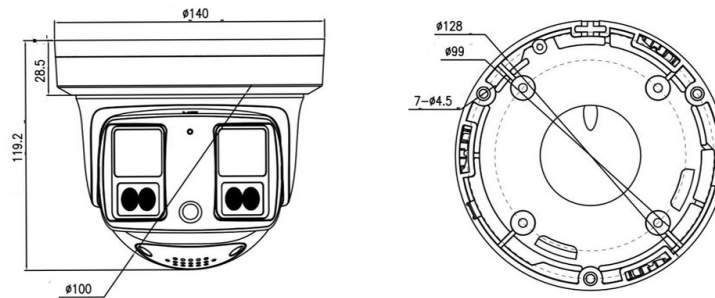
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MODEL		ENC-HCDAD-30R-69
Type		8MP MULTI SENSOR COMPACT DOME CAMERA
GENERAL	Power Supply	12V DC , PoE (IEEE 802.3af)
	Max. Power Consumption	≤ 8.9 W (IR + Red/Blue Light + Speaker ON)(12VDC), ≤11.2 W (PoE)
	Working Temperature	-30 °C ~ 65 °C
	Working Humidity	≤90% RH
	Casing	Metal + Plastic
	Ingress Protection	IP67
	Vandal Resistant	IK10 (Housing)
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	227.7 × 110 × 80 mm
Net Weight	0.82 Kg	

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HCDAD-30R-69	8MP (4MP*2) IR IP H.265 Multi Sensor Compact Dome Camera with 2.4mm Fixed lens, 180° Panoramic View, PoE, SD Card Slot, Built in Mic, Built in Speaker, 20m Warm Light and 30m IR Support	1
ENB-BCUJ67	Junction Box for Norden Dome Camera	1
ENB-BCDP66	Pendent Mount for Norden Dome Camera	1
ENB-BCDW66	Wall Mount Bracket for Norden Dome Camera	1
ENB-BCDV66	Pole Mount Bracket for Norden Dome Camera	1
ENB-BCUH67	Corner Mount Bracket for Norden Dome Camera	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HCDAD-30R-69	Carton Box	-	-

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