

4MP MOTORIZED DOME CAMERA



ENC-HCD7M-50R-69

FEATURES

3.6 ~ 11 mm Motorized Lens
Smart IR up to 50 m
ONVIF Profile (S, G, T, M)
Quad Stream
Built-in Mic
Built-in Speaker
PoE, IP67



SPECIFICATION

MODEL	Model No.	ENC-HCD7M-50R-69
	Type	4MP MOTORIZED DOME CAMERA
CAMERA	Image Sensor	1/1.8" CMOS Progressive 4.0 MegaPixel
	Day/Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed
	Digital Zoom	16x
	Focus	Motorized
	Iris Type	Fixed Iris
	Focal Length	3.6 ~ 11 mm
	Angle of View (H)	114.6° ~ 48.3°
	Angle of View (V)	59.0° ~ 27.1°
	Angle of View (D)	128.8° ~ 55.3°
	Angle Adjustment	Pan 0 ~ 355°, Tilt 0 ~ 80°, Rotate 0 ~ 360°
	Aperture	F1.3
	Electronic Shutter	1s ~ 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.01 lux @ F1.3, B/W: 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 50 m	
Wavelength	850 nm	

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	Type	4MP MOTORIZED DOME CAMERA
VIDEO	Max. Resolution	2560×1440
	Video Compression	Enhanced (H.265, H.264), H.265, H.264, MJPEG
	Frame Rate	Main Stream: (2560×1440, 2304×1269, 1920×1080, 1280×720) @ 25/30fps Sub Stream: (704×576, 640×480, 352×288) @ 25/30fps Third Stream: (640×480, 352×288, 320×240) @25/30fps Fourth Stream: (640×480, 352×288, 320×240) @25/30fps (Optional)
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate
	Video Bit Rate	100 kbps ~ 12 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Sharpness, Day/Night, Flip/Mirror/Rotation, Multiple Scene & Profile
	White Balance	Auto, Day/Night, Tungsten, Fluorescent, Shadow, Manual
	Corridor Mode	Supported
	HLC	Supported
	BLC	Supported
	OSD	Up to 8 regions
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes, Image overlay
	ROI	Up to 8 regions
Privacy Mask	Up to 4 regions	
AUDIO	Audio Compression	G.711A, G.711U, RAW_PCM
	Audio Bit Rate	8 kbps, 16kbps, 64kps
	Audio I/O	1/1
	Built-in Mic	Supported
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Loitering
	Statistical Analysis	Face Detection (Capture), People Counting, Human & Vehicle Classification, Abnormal Audio Detection, Wrong Way Detection, Illegal Parking
	Alarm Management	Motion Detection, Input & Output Event, Network Alarm, Disk Alarm, Day Night Switch Alarm, Abnormal Audio Alarm, Pre/Post Alarm Recording, Alarm Recording/Snapshot
	Alarm Notifications	E-mail (Notification and Snapshot), HTTP (Alarm Icon), FTP (Snapshot and Recording), SD Card (Recording)
INTERFACE	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, RTMP (Optional)
	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 512 GB
	Built-in Speaker	Supported
	ANR	Supported
	Max User	32
Client Application	EyeGuard	
GENERAL	Power Supply	12V DC , PoE (IEEE 802.3af)
	Max. Power Consumption	≤8.5 W
	Working Temperature	-40°C ~ 65°C
	Working Humidity	≤95% RH (non-condensing)
	Ingress Protection	IP67
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	Φ140×119.2 mm
Net Weight	0.9 Kg	

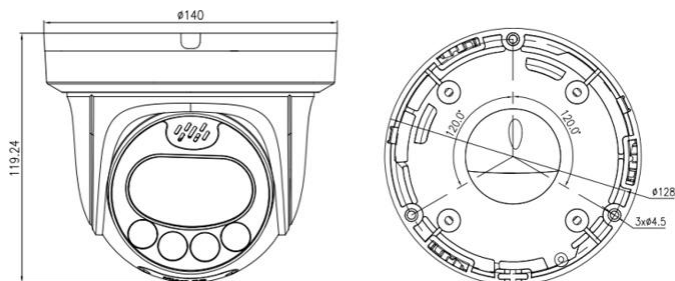
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ENC-HCD7M-50R-69

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HCD7M-50R-69	4MP H.265 IR IP Compact Dome Camera with 3.6 to 11 mm Motorized lens, WDR, PoE, SD Card Slot, Built-in Mic, Built-in Speaker, Smart Analytics and 50m IR Support	1
ENB-BCDJ62	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-BCPH65	Corner Mount Bracket for Norden Dome Camera	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HCD7M-50R-69	Carton Box	-	-