

5MP FIXED DOME CAMERA



ENC-HVD8F-30R-69

FEATURES

2.8 mm (Optional 4 mm) Fixed Lens

Smart IR up to 30 m

ONVIF Profile (S, G, T)

Triple Stream

Audio and Alarm Support

PoE, IP67, IK10



SPECIFICATION

MODEL	Model No.	ENC-HVD8F-30R-69
	Type	5MP FIXED DOME CAMERA
CAMERA	Image Sensor	1/2.7" CMOS Progressive 5.0 MegaPixel
	Day/Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed
	Focal Length	2.8 mm (Optional 4 mm)
	Digital Zoom	16x
	Focus	Auto / Manual
	Iris	Fixed Iris
	Angle of View (H)	105.5° (Optional 91.8°)
	Angle of View (V)	56.3° (Optional 46.3°)
	Angle of View (D)	119.5° (Optional 102.8°)
	Angle Adjustment	Pan 0~335°, Tilt 0~75°, Rotate 0~350°
	Aperture	F2.0 (Optional F1.6)
	Shutter	1s to 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.001 lux @ F2.0, 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 30 m	
Wavelength	850 nm	

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VIDEO	Max. Resolution	2880x1620
	Video Compression	H.265+, H.265, H.264, MJPEG
	Frame Rate	Main Stream: (2880x1620, 2560x1440, 2304x1296, 1920x1080) @ 25/30fps Sub Stream: (704x576, 640x480, 640x360, 352x288, 176x144) @ 25/30fps Third Stream: (640x480, 352x288, 320x240) @25/30fps
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate, EIS
	Video Bit Rate	100 kbps ~ 12 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Sharpness, Day/Night (Color, Mono, Auto), Flip/Mirror/Rotation, Multiple Scene & Profile
	White Balance	Auto / Manual
	Corridor Mode	Supported
	HLC	Supported
	BLC	Supported
	OSD	Total 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, 64 kbps
	Audio I/O	1/1
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Loitering, Multi Loitering, Abandoned Object (Object Left), Missing Object (Object Lost)
	Statistical Analysis	Face Detection (Capture), People Counting, Human & Vehicle Classification, Abnormal Video & Audio Detection, Wrong Way Detection, Illegal Parking, Signal Bad, Abnormal Speed
	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
	Alarm Notifications	E-mail, HTTP, FTP, SD Card & Alarm Out (Event Notification/ Recording/ Snapshot upload through E-mail, HTTP, FTP & SD Card)
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, Telnet, SSL/TLS1.2
	Security	TLS 128 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), SDK/CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Alarm Interface	1 Input / 1 Output
	Edge Storage	SD card slot, up to 256 GB
	ANR	Supported
	Max User	10
GENERAL	Client Application	EyeGuard
	Power Supply	12V DC, PoE (IEEE 802.3af)
	Max. Power Consumption	2 W (IR OFF), 4.5 W (IR ON)
	Working Temperature	-40°C ~ 60°C
	Working Humidity	≤95% RH (non-condensing)
	Ingress Protection	IP67
	Vandal Resistant	IK10
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	Φ110x85.4 mm
Net Weight	0.48 Kg	

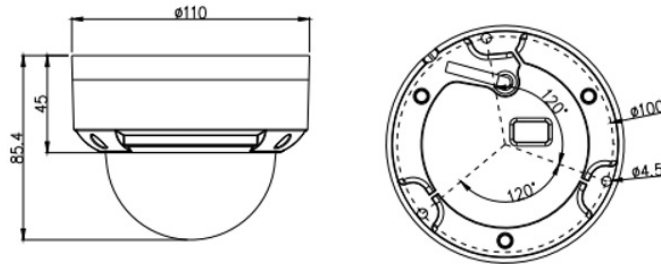
5MP FIXED DOME CAMERA



ENC-HVD8F-30R-69

MODEL	Model No.	ENC-HVD8F-30R-69
	Type	5MP FIXED DOME CAMERA

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HVD8F-30R-69	5MP H.265 IR IP Vandal Proof Dome Camera with 2.8mm fixed lens (4mm optional), WDR, PoE, SD Card Slot, Smart Analytics and 30m IR Support	1
ENB-BCDJ66	Junction Box for Eyenor Dome Camera	1
ENB-BCDQ67	Pendent Cap for Eyenor Dome Camera	1
ENB-BCDP66	Pendant Mount for Eyenor Dome Camera	1
ENB-BCDW66	Wall Mount for Eyenor Dome Camera	1
ENB-BCDU66	Pole Mount for Eyenor Dome Camera	1
ENB-BCPH65	Corner Mount for Eyenor Dome Camera	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HVD8F-30R-69	Carton Box	-	-