

5MP FIXED COMPACT DOME CAMERA



ENV-HCD8F-15R-65

FEATURES

2.8 mm Fixed Lens
Smart IR up to 15 m
ONVIF Profile (S, G, T, M)
Triple Stream
Built-in Mic
PoE



SPECIFICATION

MODEL	Model No.	ENV-HCD8F-15R-65
	Type	5MP FIXED COMPACT DOME CAMERA
CAMERA	Image Sensor	1/2.8" CMOS Progressive 5.0 MegaPixel
	Day/Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed
	Focal Length	2.8 mm
	Focus	Fixed
	Iris Type	Fixed Iris
	Digital Zoom	16x
	Angle of View (H)	93.4°
	Angle of View (V)	69.1°
	Angle of View (D)	116.1°
	Angle Adjustment	Pan ± 45°, Tilt 0~72°, Rotate 0~360°
	Aperture	F2.0
	Electronic 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 15 m	
Wavelength	850 nm	

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DORI	Lens	2.8 mm
	Detection	68.0 m
	Observation	27.2 m
	Recognition	13.6 m
	Identification	6.8 m
VIDEO	Max. Resolution	2592x1944
	Video Compression	Enhanced (H.265, H.264), H.265, H.264, MJPEG
	Frame Rate	Main Stream: (2592x1944, 2592x1520, 1920x1080, 1280x720) @ 25/30fps Sub Stream: (704x576, 640x480, 352x288) @ 25/30fps Third Stream: (640x480, 352x288, 320x240) @ 25/30fps
	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	64 kbps, 128 kbps
	Audio I/O	1/1
	Built-in Mic	Supported
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Multi Loitering, Abandoned Object (Object Left), Missing Object (Object Lost)
	Statistical Analysis	Face Detection, People Counting, Human & Vehicle Detection, Wrong Way Detection
	Alarm Management	Motion Detection, Tampering, Input & Output Event, Network Alarm, Disk Alarm, Day Night Switch Alarm, Pre/Post Alarm Recording, Alarm Recording/Snapshot
INTERFACE	Alarm Notifications	E-mail (Notification & Snapshot), HTTP (Alarm icon), FTP (Snapshot & Recording), SD Card (Recording)
	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, RTP/RTSP/RTCP, PPPoE, NTP, UPnP, SMTP, 802.1X, Unicast, ARP, SNMP, SL/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 512 GB
	ANR	Supported
	Max User	32
	Client Application	EyeGuard
GENERAL	Power Supply	12V DC, PoE (IEEE 802.3af)
	Max. Power Consumption	≤5 W
	Working Temperature	-40 °C ~ 65°C
	Working Humidity	≤95% RH (non-condensing)
	Ingress Protection	IP67
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	99.6x99.6x63.3 mm
Net Weight	0.38 Kg	

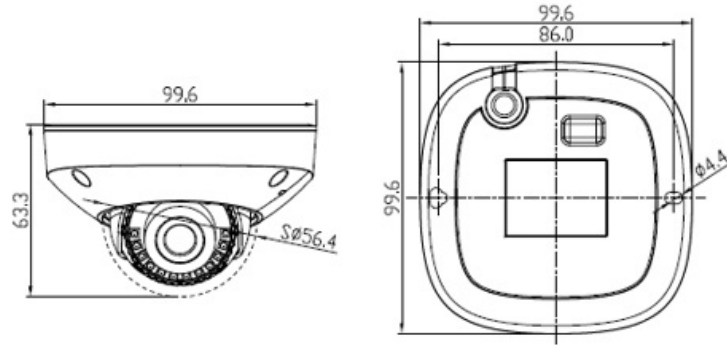
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ENV-HCD8F-15R-65

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENV-HCD8F-15R-65	5MP H.265 IR IP Compact Dome Camera with 2.8mm Lens, WDR, PoE, SD Card Slot, Built-in Mic, Smart Analytics and 15m IR Support	1
ENB-BCDJ65	Junction Box for Norden Dome Camera	1
ENB-BCDQ65	Pendent Cap for Norden Dome Camera	1
ENB-BCDP66	Pendent Mount 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)
ENV-HCD8F-15R-65	Carton Box	-	-