

2MP FIXED DOME CAMERA



ENC-HVD5F-30R-19

FEATURES

2.8 mm (Optional 3.6 mm) Fixed Lens

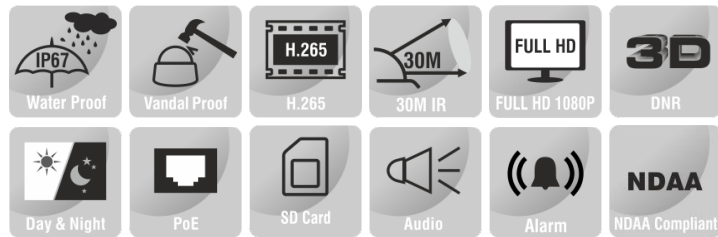
Smart IR up to 30 m

ONVIF Profile (S, G, T)

Triple Stream

Audio and Alarm Support

PoE, IP67, IK10



SPECIFICATION

MODEL	Model No.	ENC-HVD5F-30R-19
	Type	2MP FIXED DOME CAMERA
CAMERA	Image Sensor	1/2.8" CMOS Progressive 2.0 MegaPixel
	Day/Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed
	Focal Length	2.8 mm (Optional 3.6 mm)
	Digital Zoom	16x
	Focus	Fixed
	Iris	Fixed Iris
	Angle of View (H)	101.5° (Optional 78.9°)
	Angle of View (V)	54.6° (Optional 45.5°)
	Angle of View (D)	117° (Optional 101°)
	Angle Adjustment	Pan 0°~355°, Tilt 0°~70°, Rotate 0°~180°
	Aperture	F1.6
	Shutter	1s ~ 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.001 lux @ F1.6, B/W: 0 lux with IR
	AGC	Auto / Manual
	Digital Noise Reduction	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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DORI	Lens	2.8 mm (Optional 3.6 mm)
	Detection	41.4 m (Optional 50.8 m)
	Observation	16.6 m (Optional 20.3 m)
	Recognition	8.3 m (Optional 10.1 m)
	Identification	4.1 m (Optional 5.0 m)
VIDEO	Max. Resolution	1920x1080
	Video Compression	H.265+, H.265, H.264+, H.264, MJPEG
	Frame Rate	Main Stream: (1920x1080, 1280x720) @ 25/30fps Sub Stream: (1280x720, 704x576, 640x480, 352x288) @ 25/30fps Third Stream: (704x576, 352x288, 480x240, 640x480) @ 25/30fps
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate, EIS
	Video Bit Rate	64 kbps ~ 6 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Sharpness, Day/Night (Color, Mono, Auto), Flip/Mirror/Rotation, Multiple Scene & Profile, Hue
	White Balance	Auto, Manual
	Corridor Mode	Supported
	HLC	Supported
	BLC	Supported
	OSD	Up to 4 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
	Audio Bitrate	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	Loitering, Multi Loitering, Abandoned Object (Object Left), Missing Object (Object Lost)
	Statistical Analysis	Face Detection, People Counting, Human & Vehicle Detection, Abnormal Video & Audio Detection, Illegal Parking, Tampering / Masking / Scene Change.
	Alarm Management	Motion Detection, Tampering(Masking), Input & Output Event, IP Address Conflict, Network Alarm, Disk 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, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTPC, PPPoE, NTP, UPnP, SMTP, 802.1X, Unicast, Multicast, QoS, ARP, SNMP, Telnet, SSL/TLS1.2
	Security	AES 128/256 Video 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/API
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Alarm I/O	1/1
	Edge Storage	SD card slot, up to 256 GB
	ANR	Supported
GENERAL	Max User	10
	Power Supply	12V DC, PoE (IEEE 802.3af)
	Max. Power Consumption	7.5 W
	Working Temperature	-30°C ~ 60°C
	Working Humidity	≤95% RH (non-condensing)
	Ingress Protection	IP67
	Vandal Resistant	IK10
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	Φ119x87.8 mm
Net Weight	0.65 kg	

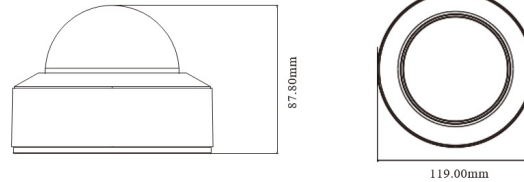
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ENC-HVD5F-30R-19

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HVD5F-30R-19	2MP Starlight IR IP Vandal Proof Dome Camera with 2.8mm (Optional 3.6mm)Fixed Lens, PoE, WDR, SD Card Slot, Built-in Mic, Smart Analytics and 30m IR Support	1
ENB-BVDJ67	Junction Box for Norden Dome Camera	1
ENB-BVDW67	Wall Mount Bracket for Norden Dome Camera	1
ENB-BVDH67	Corner Mount Bracket for Norden Dome Camera	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HVD5F-30R-19	Carton Box	-	-