4MP CORROSION PROOF DOME CAMERA





ENC-HDO7F-30R-27

FEATURES

Starlight Illumination
316L Stainless Steel Construction
2.8 mm Fixed Lens
Smart IR up to 30 m
ONVIF Profile (S, G, T)
Triple Stream
PoE,IP68























SPECIFICATION

Model No.	ENC-HDO7F-30R-27
Туре	4MP CORROSION PROOF DOME CAMERA
Image Sensor	1/2.8" CMOS Progressive 4.0 MegaPixel
Day/Night	IR Cut Filter with Auto Switch
Lens Type	Fixed
Focal Length	2.8 mm
Focus	Fixed
Iris	Fixed
Lens Mount	M12
Angle of View (H)	95.6°
Angle of View (V)	72.2°
Angle Adjustment	Pan 0~340°, Tilt 0~75°, Rotate 0~360°
Aperture Range	F1.6
Shutter	1s to 1/100,000s
Min. Illumination	Color: 0.001 lux @ F1.6, B/W: 0 lux with IR
AGC	Auto / Manual
Digital Noise Reduction	3D DNR
S/N Ratio	≥60 dB
Defog	Smart Defog
WDR	120 dB
Smart IR	Up to 30 m
Wavelength	850 nm
	Image Sensor Day/Night Lens Type Focal Length Focus Iris Lens Mount Angle of View (H) Angle of View (V) Angle Adjustment Aperture Range Shutter Min. Illumination AGC Digital Noise Reduction S/N Ratio Defog WDR Smart IR

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ENC-HDO7F-30R-27

교	Model No.	ENC-HDO7F-30R-27
MODEL	Туре	4MP CORROSION PROOF DOME CAMERA
_	Max. Resolution	2560x1440
	Video Compression	H.265+, H.265, H.264, MJPEG
	Frame Rate	Main Stream: (2560×1440, 2304×1296) @ 25fps, (1920×1080, 1280×720) @ 50/60fps,(2560×1440, 2304×1296) @ 30fps
	Frame Rate	Sub Stream: (704×480, 704×240, 640×360, 352×240) @ 30fps, (704×288, 640×360, 352×288) @ 25 fps Third Stream: (1920×1080, 1280×720, 640×360, 704×480, 704×240, 352×240) @ 30fps, (1920×1080, 1280×720,
		640×360, 704×576, 704×288, 352×288) @ 25fps
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate (1~30FPS), EIS, SVC
	Video Bit Rate	32 kbps ~ 6 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Hue, Sharpness, Rotation/Mirror, Gain, Exposure, Day/Night
VIDEO	White Balance	Auto, Semi Auto, Sunshine, Daylight, Warm Light, Filament, Nature Light, Lock WB, Manual
9	HLC	Supported
	BLC	Supported
	OSD	Total 8 regions
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes (16×16, 32×32, 48×48, 64×64), Image overlay
	ROI	Up to 8 regions
	Privacy Mask	Up to 4 regions
	Heatmap	Supported
	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Loitering, Running, Abandoned Object (Object Left), Missing Object (Object Lost), Parking
SMART	Statistical Analysis	Face Detection (Capture), People Counting, Crowd Detection, On Duty Detection, Helmet Detection, Human & Vehicle Classification, Abnormal Video & Audio Detection
SIN	Alarm Management	Motion Detection, Tampering (Masking), Input & Output Event, IP & MAC Address Conflict, Disk Alarm (Full & R/W Error), FTP Server Exception, Abnormal Voltage, Pre/Post Alarm Recording, Alarm Recording/Snapshot
	Protocols	TCP/IP, UDP, IPv4 ,IPv6, ICMP, HTTP, HTTPS, FTP, NFS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, RTMP, PPPoE, NTP, UPnP, SMTP (SSL/TLS), IGMP, 802.1X, QoS (DSCP), Unicast, Multicast, ARP, SNMP, SSL, Telnet, SFTP (SSH), P2P
	Security	AES Video Encryption, IP Filter, User Authentication (Multiple Privilege Level), 802.1X Authentication (EAP-MD5), HTTPS Authentication, Digest Authentication, User Access Log
	Compatibility	ONVIF Profile (S, G, T), SDK/API/CGI
ij	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
RFA	Edge Storage	Micro SD card slot, up to 512 GB
INTERFACE	ANR	Supported
=	Built-in Heater	Supported (Optional)
	Cable Interface	Pig Tail
	Remote Connection	<u>≤</u> 7
	Client Application	EyeConnect
	Web Language	16 12)/PC /Pc /Pc /902 2-P
	Power Supply Max. Power Consumption	12V DC / PoE (802.3af) 5W
	Working Temperature	-40 °C ~ 70 °C
	Working Humidity	0-95% RH
	Atmospheric pressure	80 kPa ~ 110 kPa
	Window glass	Strong tempered glass
GENERAL	Sun shade	Supported Supported
뿔	Surge Protection	TVS6000V
B	Ingress Protection	IP68
	Corrosion Resistant	Sprayed with Oxygen, Hydrogen Sulphide, Carbon Dioxide and Nitrogen
	Reset Button	Supported
	Dimensions	191x172x158 mm
	Net Weight	6.2 Kg

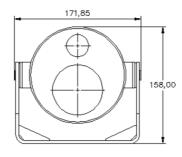
4MP CORROSION PROOF DOME CAMERA

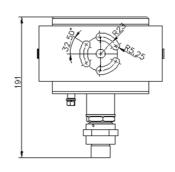




	DEL	Model No.	ENC-HDO7F-30R-27
	Θ	Туре	4MP CORROSION PROOF DOME CAMERA

Dimension Unit: mm





ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HDO7F-30R-27	4MP SS316L Corrosion Proof IR IP H.265 Dome Camera with 2.8mm Fixed Lens, PoE, SD Card Slot, WDR, Smart Analytics, and 30m IR Support	1
ENB-BZDW68	Wall Mount Bracket for Eyenor Explosion / Corrosion Proof Dome Camera	1
ENB-BZDH68	Corner Mount Bracket for Eyenor Explosion / Corrosion Proof Dome Camera	1
ENB-BZDV68	Pole Mount Bracket for Eyenor Explosion / Corrosion Proof Dome Camera	1
ENA-EXH010	1 Meter Explosion / Corrosion Proof Hose for Eyenor Explosion / Corrosion Proof Camera	1
ENA-EXH015	1.5 Meter Explosion / Corrosion Proof Hose for Eyenor Explosion / Corrosion Proof Camera	1
ENA-EXH020	2 Meter Explosion / Corrosion Proof Hose for Eyenor Explosion / Corrosion Proof Camera	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HDO7F-30R-27	Carton Box	-	-