

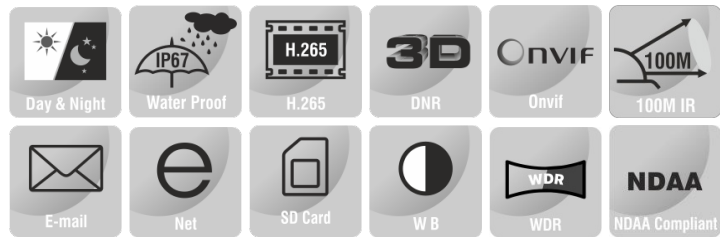
2MP VEHICLE PTZ CAMERA



ENC-HVP5Z-100R-16

FEATURES

25X Optical Zoom
16X Digital Zoom
ONVIF Profile (S, G, T, M)
Triple Stream
IP67
Top Mounted on Vehicle



SPECIFICATION

MODEL	Model No.	ENC-HVP5Z-100R-16
	Type	2MP VEHICLE PTZ CAMERA
CAMERA	Image Sensor	1/2.8" CMOS Progressive 2.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	Zoom Lens
	Focal Length	5 ~ 125 mm
	Focus	Auto / Semi Auto / Manual
	Iris Type	DC Auto Iris
	Angle of View (H)	56.2° ~ 3.3°
	Angle of View (V)	32.4° ~ 1.9°
	Angle of View (D)	64.8° ~ 3.8°
	Aperture Range	F1.6 ~ F3.67
	Optical Zoom	25X
	Digital Zoom	16X
	Electronic Shutter	1s ~ 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.07 lux @ F1.6, B/W:0.007 lux, 0 lux with IR on
	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 100m	

★Product specification and availability are subject to change without notice.

2MP VEHICLE PTZ CAMERA



ENC-HVP5Z-100R-16

MODEL	Model No.	ENC-HVP5Z-100R-16
	Type	2MP VEHICLE PTZ CAMERA
DORI	Lens	5 ~ 125 mm
	Detection	78.0 ~ 1950.0 m
	Observation	31.2 ~ 780.0 m
	Recognition	15.6 ~ 390.0 m
	Identification	7.8 ~ 195.0 m
VIDEO	Max. Resolution	1920x1080
	Video Compression	Enhanced (H.265, H.264), H.265, H.264, MJPEG
	Frame Rate	Main Stream: (1920x1080, 1280x720)@ 25/30fps Sub Stream: (704x576, 640x480, 352x288) @ 25/30fps Third Stream: (640x480, 352x288, 320x240) @ 25/30fps Fourth Stream: (640x480, 352x288, 320x240) @ 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 (Color, Mono, Auto), Flip/Mirror/Rotation, Multiple Scene & Profile
	White Balance	Auto, Day/Night, Tungsten, Fluorescent, Shadow, Manual
	HLC	Supported
	BLC	Supported
	OSD	Up to 8 region
	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
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Intelligent Identification	Loitering, Running, Abandoned Object (Object Left), Missing Object (Object Lost), Smoke Detection, Flame Detection
	Statistical Analysis	Face Detection , People Counting, Human & Vehicle Detection, Abnormal Video & Audio Detection, Wrong Way Detection, Illegal Parking, ampering / Masking / Scene Change, 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 (Notification & Snapshot), HTTP(Alarm icon), FTP(Snapshot & Recording), SD Card(Recording)
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP/RTCP, RTSP, PPPoE, NTP, UPnP, SMTP (SSL/TLS), IGMP, 802.1X, Unicast, SNMP, ARP
	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) CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Serial Interface	1xRS485
	Edge Storage	Micro SD Card Slot, up to 512 GB
PAN AND TILT	Pan Range	0° ~ 360°
	Pan Speed	Pan Manual Speed: 0° ~ 220° /s Pan Preset Speed: 300° /s
	Tilt Range	-20° ~ 90°
	Tilt Speed	Tilt Manual Speed: 0°/s ~ 90°/s Tilt Preset Speed: 120°/s
	Preset Positioning	256
	Cruise Track	8
	GENERAL	Power Supply
Max. Power Consumption		≤18W
Working Temperature		-40 °C ~ +65 °C
Working Humidity		≤80% RH (non-condensing)
Ingress Protection		IP67
Reset Button		Supported
Dimensions		120x210x124 mm
Net Weight	2.5 kg	

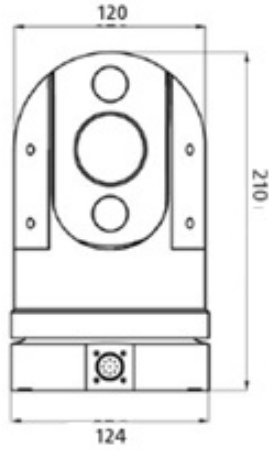
★Product specification and availability are subject to change without notice.

2MP VEHICLE PTZ CAMERA



ENC-HVP5Z-100R-16

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HVP5Z-100R-16	2MP IR IP H.265 Vehicle PTZ Camera with 25X Optical Zoom, SD Card slot and 100m IR Support	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HVP5Z-100R-16	Carton Box	-	-

★Product specification and availability are subject to change without notice.