

5MP Dome Type Camera

EM-IQD(IR28P)



- 5Mega-pixel @30fps
- 2.8mm Fixed Lens Type
- Clear video quality with H.265 / H.264 compression
- IP67, IK10

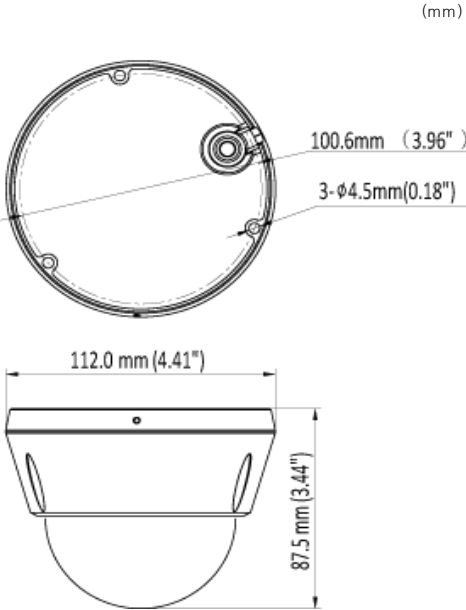
Specification

Model		EM-IQD(IR28P)
Camera	Image Sensor	1/2.7" 5M Progressive Scan CMOS
	Max. Resolution	5Mega pixels, 2880x1620
	Electronic Shutter Speed	1/3 sec ~ 1/10,000sec
	Min. Illumination	COLOR : 0.006 Lux@F1.6, AGC ON ,B/W : 0 Lux with light
	S/N Ratio	>56dB
	Illumination Distance	More than 30M, Wave: 850nm
	Illuminator Number	IR LED(1W) 3EA, WARM LED(1W) 3EA
Lens	Lens Type	Fixed
	Focal Length	2.8mm
	Field of View	H : 102° / V : 56° / D : 121°
Video	Video Compression	H.265 / H.264 / MJPEG
	Video Frame Rate	Max. 30 fps
	Stream Capability	3 streams
	Resolution	5M(2880x1620)/4M(2560x1440)/1080p(1920x1080)/720p(1280x720)/D1(704x480)/CIF(352x240)
Function	Day/Night	Auto(CDS) / Day / Night(ICR)
	DNR(2D/3D)	OFF/Level Adjustment(1~5)
	BLC/HLC	Yes
	WDR	120dB
	White Balance	Auto/Manual
	Motion Detection	Yes, Support alarm triggering by specified target types (human and vehicle)
	ROI	Yes
	Smart Illumination	Yes
	Image Rotation	0°/90°/180°/270°, Up-and-down inversion, left-and-right inversion
	IVS	Line crossing detection, Area intrusion , Region Entrance, Region Exiting (support alarm triggering by specified target types (human and vehicle)), Fast Moving, Video Shelter

Specification

Network	Interface	RJ-45 (10/100 Base-T)
	Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P, Bonjour
	Interoperability	ONVIF(Profile S)
	User/Host	10
Power	Power Supply	12V DC/PoE (802.3af)
	Power Consumption	Max. 10W
Environment	Operating Conditions	-30 C to +60 C /less than ≤ 95% RH
	Protection	IP67, IK10
Structure	Dimensions	Φ112 x 87.5mm
	Net Weight	497g

Dimensions



Certification

