

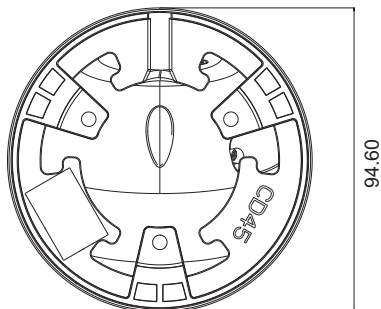
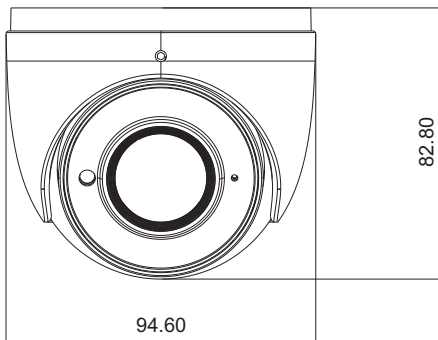


8MP NETWORK IR WATER - PROOF DOME CAMERA

FEATURES:

- H.265 main profile video compression technology, high compression ratio, stable stream control
- Max. resolution: 8MP (3840 × 2160)
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- 3D DNR, digital WDR
- Smart analytics (optional): line crossing detection, exception
- detection and intrusion detection
- Support HLC &BLC
- Support ROI coding
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- IP67 ingress protection
- Support three streams

DIAGRAM:



SPECIFICATION	EYEVIP4K-FW / EYEVIP4K-FG
CAMERA	
Image Sensor	1 / 2.5 "CMOS
Image Size	3840 × 2160
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.024 lux @F1.2, AGC ON; 0 lux with IR 0.068 lux @F2.0, AGC ON; 0 lux with IR
Lens	3.6 mm @F1.6, horizontal field of view : 87.7°
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Digital NR	2D / 3D DNR
Angle Adjustment	Pan: 0°~360°, Tilt: 0°~75°, Rotation: 0°~360°
IMAGE	
Video Compression	H.265 MP; H.264 BP / MP / HP; MJPEG
Resolution	8MP (3840×2160), 2K (2560×1440), 3MP (2304×1296), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream	60Hz : 8MP (1 ~ 15fps) / 2K (1 ~ 30fps) / (1 ~ 30fps) / 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 8MP (1 ~ 15fps) / 2K (1 ~ 25fps) / 3MP(1 ~ 25fps) / 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
Bit Rate	128 Kbps ~ 16 Mbps
Bit Rate Type	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
Audio Compression	G711A / U
ROI	Each ROI to be configured separately
INTERFACES	
Network	RJ45 × 1, 10M / 100M self-adaption
FUNCTIONS	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Yes
IR Distance	20 ~ 30 m
Ingress Protection	IP67
OTHERS	
Power Supply	DC12V / PoE
Power Consumption	< 6W
Operating Environment	-30°C ~ +60°C; Humidity: less than 95 % (non-condensing)
Dimensions (mm)	Φ94.6 × 82.8
Weight (net)	0.45KG
Installation	Ceiling mounting (Wall mounting available with the junction box and bracket)

