



QVIS® | 4MP NETWORK IR WATER-PROOF DOME CAMERA

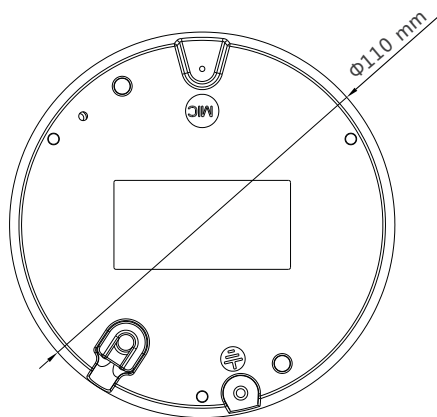
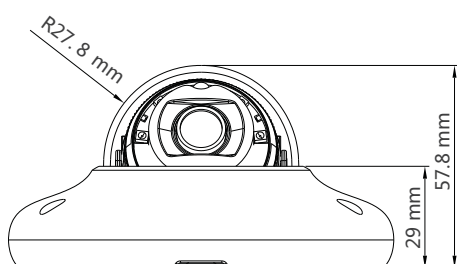
FEATURES:

- 4MP (2592 × 1520) H.265 full real time coding
- Max.resolution: 2592 × 1520; ICR auto switch, true day / night
- Up to 10m IR night view distance
- 3D DNR, true WDR, HLC, BLC, Smart IR and ROI coding
- One CVBS output; One MIC IN and one built-in MIC
- Hardware reset
- Built-in micro SD card slot, up to 128GB
- DC12V/PoE power supply
- Support smart phone, iPad, remote monitoring
- IP66 ingress protection; Support three streams
- P2P function optional
- Smart analytics (optional): object removal detection, abnormal video signal detection, line crossing detection, region intrusion detection, people intrusion detection, people counting detection, and crowd density detection.

SPECIFICATION	DOME-VIP-4MP
Camera	
Image Sensor	1 / 3" CMOS
Image Size	2688×1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.018 lux @F1.2, AGC ON; 0 lux with IR 0.045 lux @F1.8, AGC ON; 0 lux with IR
Lens	2.8 mm @F1.8, horizontal field of view: 103°
Lens Mount	M12
Wide Dynamic Range	120dB
BLC / HLC / Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~70°; Rotation: 0°~350°
Image	
Video Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG
H.264 Compression Standard	Baseline Profile / Main Profile / High Profile
Resolution	4MP (2592 × 1520), 2K (2560 × 1440), 3MP (2304 × 1296), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream	60Hz: 4MP (1~30fps) / 2K (1~30fps) / 3MP (1~30fps) / 1080P (1~30fps) / 720P (1~30fps) 50Hz: 4MP (1~25fps) / 2K (1~25fps) / 3MP (1~25fps) / 1080P (1~25fps) / 720P (1~25fps)
Sub Stream	60Hz: 720P (1~15fps) / D1 (1~30fps) / CIF (1~30fps); 50Hz: 720P (1~25fps) / D1 (1~25fps) / CIF (1~25fps)
Third Stream	60Hz: D1 / CIF / 480 240 (1~30fps); 50Hz: D1 / CIF / 480× 240 (1~25fps)
High Frame Rate Mode	Main stream: 1080P / 720P (1~60fps / 1~50fps)
Bit Rate	128 Kbps ~ 8 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	G711A / U
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately



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Interfaces	
Network	RJ45
Video Output	CVBS output (BNC × 1)
Audio	MIC IN × 1; built-in MIC × 1
Storage	Built-in micro SD card slot; up to 128GB
Hardware Reset	Yes
Functions	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 6 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTPs, QoS
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage; micro SD card storage
Smart Alarm	Motion detection; SD card error; SD card full
Intelligent Analytics	Object removal detection, regional intrusion detection, abnormal video detection, line crossing detection, people intrusion, people counting and crowd density detection (optional)
General function	Watermark, IP address filtering, video mask, heartbeat, password protection
PoE	Yes
IR Distance	Up to 10m
Ingress Protection	IP66
Others	
Power Supply	DC12V / PoE
Power Consumption	< 4.5W
Operating Environment	- 30°C ~ +60°C (-22F ~ +140F) Humidity: less than 95 % non condensing
Dimensions (mm)	Φ 110 × 57.8
Weight (net)	Approx. 0.35KG
Installation	Ceiling mounting (Wall mounting available with the bracket)