

Redware

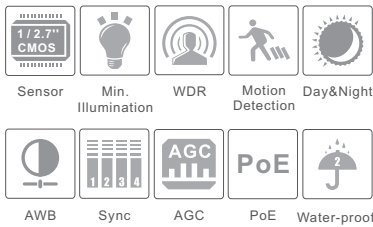
Secure The World With You



PVD-2125

**2 MP Network IR Water-proof
Dome Camera**

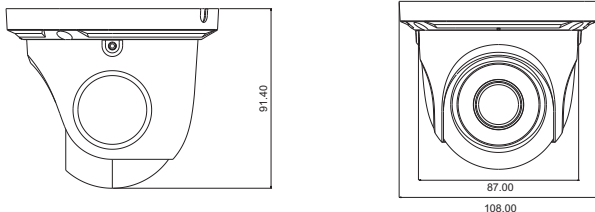
2 MP Network IR Water-proof Dome Camera



Features

- 2MP (1920 x 1080) full real time coding
- Max. resolution:1920 x 1080
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- 3D DNR, digital WDR, ROI coding
- PoE power supply optional
- Support smart phone, iPad, remote monitoring
- IP66 ingress protection
- Support dual streams

Dimensions



Specifications

Model	PVD-2125
Specifications	
Camera	
Image Sensor	1 / 2.7 "CMOS
Image Size	1920 x 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.007 lux @F1.2, AGC ON; 0 lux with IR
Lens	2.8 mm @ F1.85, horizontal field of view : 102° 3.6 mm @ F2.0, horizontal field of view : 97°
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	Digital WDR
Digital NR	3D DNR
Angle Adjustment	Any angle
Image	
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @Leve4.1 High Tier
Resolution	1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Main Stream	60Hz : 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
Bit Rate	256Kbps ~ 5Mbps
Encode Mode	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
ROI	Yes
Interfaces	
Network	RJ45
Functions	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 4 users ; Support multi-stream real time transmission
Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, DDNS, SMTP, FTP
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Optional
IR Distance	10 ~ 20 m
Water-proof	IP66
Others	
Power Supply	DC 12V (PoE power supply optional)
Power Consumption	< 4W
Operating Environment	- 30°C ~ 60°C, humidity 95% or less (non-condensing)
Dimensions (mm)	Φ 91.4 × 108
Weight (net)	406g
Installation	Ceiling mounting (Wall mounting available with the junction box and bracket