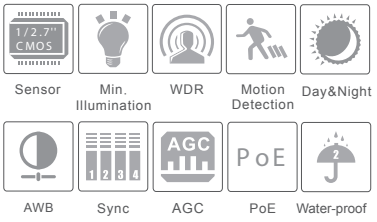
NIB C222-W

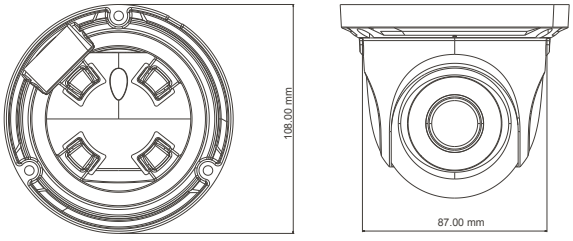
2 MP Network IR Water-proof Dome Camera



Features

- 1080P (1920 × 1080) full real time coding
- Max.resolution : 1920 × 1080
- ICR auto switch, true day / night
- 10 ~ 20 m IR night view distance
- 3D DNR, digital WDR
- ROI coding
- Support one-way audio
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- Support P2P
- IP66 ingress protection
- Support three streams

Dimensions



Specifications

Model / Specifications	NIB C222-W
Camera	
Image Sensor	1 / 2.7 "CMOS
Image Size	1920 × 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	0.05 lux @F1.2,AGC ON; 0 lux with IR
Lens	3.6 mm @F1.6, angle of view : 77° (2.8 mm, 6 mm optional)
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	Digtial WDR
Digital NR	3D DNR
Angle Adjustment	Any angle
Image	
Video Compression	H.264 / MJPEG
H.264 Compression Standard	Baseline Profile / Main Profile
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream	60Hz : 1080P (1 ~ 30 fps) / 720P (1 ~ 30 fps) 50Hz : 1080P (1 ~ 25 fps) / 720P (1 ~ 25 fps)
Bit Rate	128 Kbps ~ 6 Mbps
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	8 ROI
Interfaces	
Network	RJ45
Audio	MIC IN × 1
Functions	
Remote Monitoring	IE 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, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T / 28181 - 2011
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Optional
IR Distance	10 ~ 20m
Water-proof	Yes
Others	
Power Supply	DC12V (PoE power supply optional)
Power Consumption	< 3.5W
IR Consumption ON	< 5W
Operating Environment	- 20 ~ 50 , 10 % ~ 90 % humidity
Dimensions (mm)	Φ 87 × 108
Weight (net)	427g
Installation	Pendent mounting (Wall mounting available with the junction box and bracket)