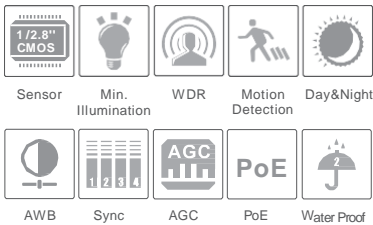


NGC-7221FS



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

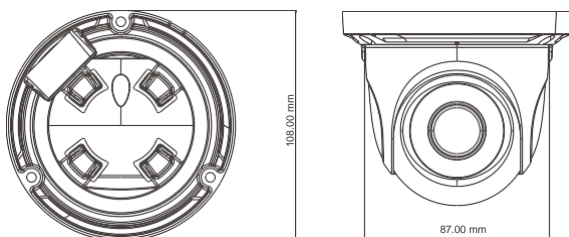
2 MP Network IR Water-proof Dome Camera



Features

- 2MP (1920 x 1080) full realtime coding
- Max resolution: 1920 x 1080
- ICRautoswitch, 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
- Support P2P
- IP66 ingress protection
- Support three streams

Dimensions



Specifications

Specifications	Model	NGC-7221FS
Camera		
Image Sensor		1 / 2.8" CMOS
Image Size		1920 x 1080
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Auto Iris		Fixed Iris
Min. Illumination		0.1 lux @ F1.2, AGC ON; 0 lux with IR
Lens		3.6 mm @ F1.6, angle of view: 79° (2.8 mm optional)
Lens Mount		M12
Day & Night		ICR
Wide Dynamic Range		Digital WDR
Digital NR		3D DNR
Angle Adjustment		Any angle
Image		
Video Compression		H.264 / MJPEG
H.264 Compression Standard		Baseline Profile / Main Profile / High Profile
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)
BitRate		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		3ROI
Interfaces		
Network		RJ45
Functions		
Remote Monitoring		IE browsing, CMS remote control
Online Connection		Support simultaneous monitoring for up to 3 users ; Support multi-stream real time transmission
Network Protocol		TCP/IP, UDP, DHCP, NTP, RTSP, DDNS, SMTP, FTP
Interface Protocol		ONVIF
Storage		Network remotestorage
Smart Alarm		Motion alarm
PoE		Optional
IR Distance		10 ~ 20m
Water-proof		IP66
Others		
Power Supply		DC12V (PoE power supply optional)
Power Consumption		<2W
IR Consumption ON		<4W
Operating Environment		- 20°C ~ 50°C, 10% ~ 90% humidity
Dimensions (mm)		Φ87 × 108
Weight (net)		369g
Installation		Pendent mounting (Wall mounting available with the junction box and bracket)