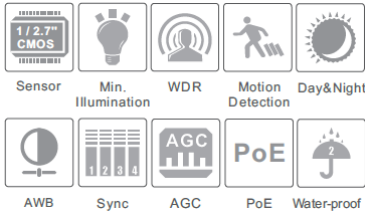




NGC-7221F

2 MP Network IR Water-proof
Dome Camera

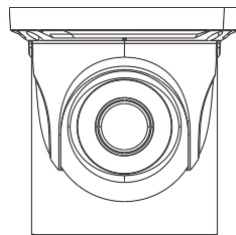
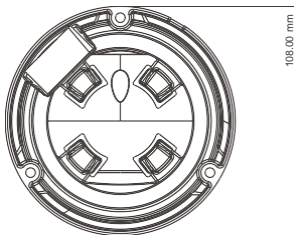
2 MP Network IR Water-proof Dome Camera



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

Specifications	Model	NGC-7221F
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		3.6mm @F1.6, angle of view : 77° (2.8 mm, 6 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
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)
BitRate		64 Kbps ~ 8Mbps
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		8ROI
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 remotestorage
Smart Alarm		Motion alarm
PoE		Yes
IR Distance		10 ~20m
Water-proof		Yes
Others		
Power Supply		DC 12V /PoE
Power Consumption		<3W
IR Consumption ON		<5W
Operating Environment		- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions (mm)		Φ 87 × 108
Weight (net)		330g
Installation		Pendent mounting (Wall mounting available with the junction box and bracket)