



NGC 7241F

4 MP Network Water-proof
Dome Camera

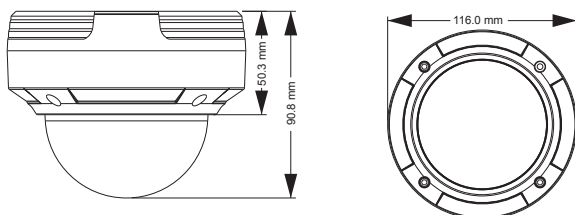
4 MP Network Water-proof Dome Camera



Features

- 4MP (2688 × 1520) non-real time coding
- Max. resolution: 2688 × 1520
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance optional
- 3D DNR, digital WDR
- ROI coding
- Support local CVBS video output and one-way audio
- PoE power supply optional
- Support smart phone, iPad, remote monitoring
- Support P2P
- IP66 & IK10 ingress protection
- Support three streams

Dimensions



Specifications

Model	NGC 7241F
Specifications	
Camera	
Image Sensor	1 / 3 "CMOS
Image Size	2688 × 1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Min. Illumination	0.05 lux @F1.2,AGC ON; 0 lux with IR
	Color : 0.05 lux @F1.2,AGC ON; B / W : 0.01 lux @F1.2,AGC ON
Lens	3.6 mm
Image	
Video Compression	H.264 / MJPEG
Resolution	4MP (2688×1520), 2K (2560×1440), 3MP (2304×1296), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream	60Hz : 4MP (1 ~ 15fps) / 2K (1 ~ 25fps) / 3MP (1 ~ 30fps) / 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 4MP (1 ~ 12fps) / 2K (1 ~ 25fps) / 3MP (1 ~ 25fps) / 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
Bit Rate	64 Kbps ~ 8 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
Interfaces	
Network	RJ45
Audio	MIC IN × 1
Video Output	CVBS video output (BNC × 1)
Functions	
Remote Monitoring	IE browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Storage	Network remote storage
Smart Alarm	Motion Alarm
Day & Night	ICR
PoE	Yes
IR Distance	10 ~ 20 m optional
Water-proof	IP66
Others	
Power Supply	DC12V (PoE power supply optional)
Power Consumption	< 3.5W
IR Consumption ON	< 5.5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions (mm)	Φ116 × 91
Weight (net)	601g
Installation	Pendent mounting (Wall mounting available with the junction box and bracket)