



2 MEGAPIXEL IR DOME CAMERA

H.264

ONVIF

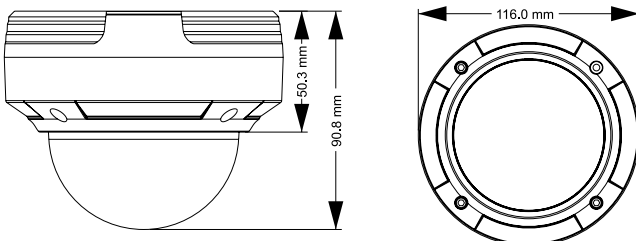
HDMI
OUTPUT

IP66
OUTDOOR

FEATURES

- ▶ 1080p (1920 x 1080) Full Real Time Coding
- ▶ Maximum Resolution: 1920 x 1080
- ▶ ICR Auto Switch, True Day & Night
- ▶ 10 ~ 20m IR Night View Distance Optional
- ▶ 3D DNR, Digital WDR
- ▶ Support Corridor Pattern
- ▶ ROI Coding
- ▶ PoE Power Supply Optional
- ▶ Support Smart Phone, iPad, Remote Monitoring
- ▶ Support P2P
- ▶ Support Triple Streams
- ▶ 3.6mm Fixed Lens
- ▶ H.264 / 24 IR LED
- ▶ Water Proof (IP66)
- ▶ DC 12V / White Casing

DIMENSIONS



NIT C222F-W	
CAMERA	
Image Sensor	1 / 3 "CMOS
Image Size	1920x1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Min. Illumination	0 Lux (IR LED ON)
Lens	3.6 mm Fixed Lens
Lens Mount	M12
IMAGE	
Video Compression	H.264 / MJPEG
Resolution	1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Multi-stream	1920 x 1080 (1 ~ 30fps) / 1280 x 720 (1 ~ 30fps) / 1280 x 720 (1 ~ 10fps) / D1 (1 ~ 30fps) / CIF (1 ~ 30fps) / CIF (1 ~ 30fps) / 480 x 240 (1 ~ 30fps)
Bit rate	64 Kbps ~ 8 Mbps
Encode Mode	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	Corridor pattern, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
FUNCTIONS	
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission
Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, Protocol SMTP, FTP
Storage	Network remote storage
Smart Alarm	Motion Alarm
Day & Night	ICR
PoE	Yes <input type="checkbox"/> No <input type="checkbox"/>
IR Distance	10 ~ 20m optional
Water-proof	IP66
INTERFACES	
Network	RJ45
Audio	No
OTHERS	
Power Supply	DC 12V / PoE <input type="checkbox"/> DC 12V <input type="checkbox"/>
Power Consumption	< 2.5W
IR Consumption ON	< 4.5W
Operating Environment	- 40 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions	Φ116mm × 91mm (Φ4.6 in × 3.6 in)
Weight (net)	599 g (1.32 lbs)