



3 MEGAPIXEL IR DOME CAMERA

H.264

ONVIF

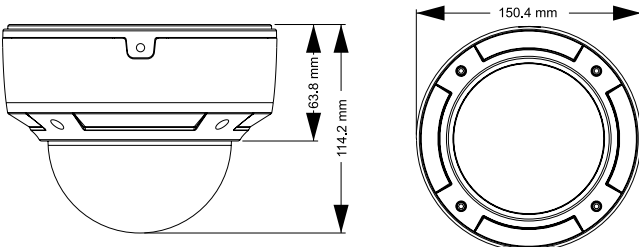
HDMI
OUTPUT

IP66
OUTDOOR

FEATURES

- ▶ 3MP (2048 x 1536) Full Real Time Coding
- ▶ Maximum Resolution: 2048 x 1536
- ▶ ICR Auto Switch, True Day & Night
- ▶ 20 ~ 30m IR Night View Distance Optional
- ▶ 3D DNR, Digital WDR
- ▶ ROI Coding
- ▶ Physical wide dynamic optional
- ▶ Support Local CVBS Video Output, Two-Way Voice Intercom & PoE Power Supply
- ▶ Support One-way Audio & PoE Power Supply Optional
- ▶ Support Smart Phone, iPad, Remote Monitoring
- ▶ Support P2P
- ▶ 2.8~12mm Vari-focal Lens
- ▶ H.264 / 30 IR LED
- ▶ Water Proof (IP66)
- ▶ DC 12V / White Casing

DIMENSIONS



NIT C332FV-W	
CAMERA	
Image Sensor	1 / 3 "CMOS
Image Size	2048 x 1536
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Min. Illumination	0 Lux (IR LED ON)
Lens	2.8 ~ 12 mm Vari-focal Lens
Lens Mount	CS Φ14
IMAGE	
Video Compression	H.264 / MJPEG
Resolution	3MP (2048 × 1536), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 x 240
Multi-stream	3MP (1 ~ 30fps) / 1920 x 1080 (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	ROI coding, 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 10 users; Support multi-stream real time transmission
Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, Protocol SMTP, FTP
Storage	TF card local storage, network remote storage
Smart Alarm	Motion Alarm, Sensor alarm
Day & Night	ICR
PoE	Yes
IR Distance	20 ~ 30 m optional
Water-proof	IP66
INTERFACES	
Network	RJ45
Audio	One-way audio (MIC IN × 1)
OTHERS	
Power Supply	DC 12V / PoE
Power Consumption	< 4W
IR Consumption ON	< 5.5W
Operating Environment	- 40 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions (mm)	Φ150mm × 114mm (Φ5.9 in x 4.5 in)
Weight (net)	990 g (2.18 lbs)