

Ultra High Resolution IR Vandal Proof Full-HD Network Camera

The Perfect Addition to Any CCTV System

NVT-4211R Remote Focus VANDAL-PROOF CAMERA



- » The NVT-4211R network cameras offer advanced IP features and performance with Full-HD resolution real-time H.264 .

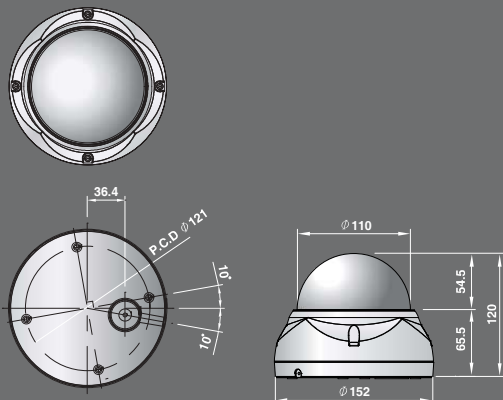


» Key Features

- x3 Motorized Zoom & Focus Lens
- Full-HD 1080p Resolution Supported
- Triple Compression(H.264, MPEG4, MJPEG)
- Triple Streaming
- Built in IR (24EA)
- 2DNR(2 Dimensional Noise Reduction)
- Day & Night (IR Cut Filter)
- Auto Focusing when D/N Transition
- Remote Zoom & Focus Control via Network
- ONVIF Supported
- BLC(Back Light Compensation)
- Micro SD Supported
- Cross Web-Browsing
- Motion Adaptive Transmission
- Dynamic Adjustable Bit Rate
- Event Buffering / FTP Image Upload
- Web Casting
- Password Protection, IP Filtering
- DDNS Supported
- Auto Exposure (AE)
- Auto White Balance (AWB)
- Privacy Masking
- IP66
- Triple Power : DC12V, PoE, AC24V

» Dimensions

Unit: mm



» Technical Specification

Model	NVT-4211R
IMAGE	
Image Sensor	1/2.8" CMOS
Effective Pixel	1920(H) x 1080(V)
Lens	Thamron 3.0mm ~ 9mm, F1.2 Motorized Lens
Scanning Mode	Progressive Scan
Min. Illumination	Color: 0.2 Lux, B/W: 0 Lux @ F1.2, 50IRE
IR	24 x IR(25m)
AE/AWB	Yes
DNR	2DNR
D&N	True D&N (IR-cut filter)
WDR	No
BLC	BLC
VIDEO	
Video Out	Yes (D1 for Installation)
Progressive Encoding	Yes
Compression	H.264(BP/MP/HP), MPEG4(ASP/SP), MJPEG
Resolution Supported	1080p, 720p, D1, Half-D1, VGA, QVGA, CIF
Frame Rate	30fps @ H.264 1080p 30fps @ H.264 720p
Multiple Streaming	Triple(2x H.264 and 1x MJPEG)
IN/OUT	
Audio In/Out	Yes
Alarm In/Out	Yes
Ethernet	10/100Mbps
Local Storage	Micro SD
WiFi	No
PIR Sensor	No
Built-In Mic/Speaker	No
White LED	No
FEATURE	
Motion Detection	Yes (Total 16 Include/Exclude windows)
Event Buffering (Pre & Post)	Yes (up to 64MB)
Privacy Masking	Yes (8 windows)
Auto Focus when D/N Transition	Yes
Remote Focus & Zoom Control	Yes
Cross Web Browser	Safari, Firefox, Google Chrome
FTP Image Upload	Yes
ONVIF Certificate	Yes
SYSTEM	
Network Time Sync	Yes
Zero Configuration	Yes
Security	Password Protection, IP Filtering, HTTPS, SSL
NETWORK	
Max. Connections	10
Protocols	IPv4/IPv6, Manual, TCP/IP,UDP,HTTP,RTSP,RTSPNTP, DHCP,SMTP,DDNS,HTTPS,RTCP,FTP,Zeroconfig,Bonjour
NAS Support	Yes
JPEG push	Yes
DDNS	Yes (DDNS)
Remote Client	Web, SmartManager, NC-Titanium
MISCELLANEOUS	
Weatherproof	Yes
PoE	802.3af Class 2
Power	PoE , DC12V, AC24V
Power Consumption	Max. 6.5W
Operating Temperature	-10°C ~ 50°C
Humidity	0~90% RH
External Dimension	120(H) x 152(ø)mm
Approvals	FCC, CE, UL