



NGC-7233V

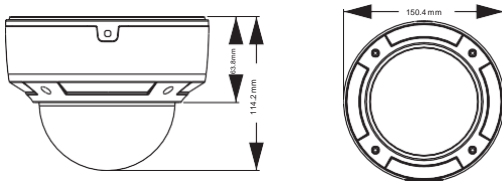
3 Megapixels Network Water-proof Dome Camera



Features

- 3MP (2048 × 1536) full real time coding
- Max_resolution: 2048 x 1536
- ICR auto switch, true day/ night
- 20 ~ 30m IR night view distance optional
- 3D DNR, digital WDR
- Support auto zoom and manual zoom
- ROI coding
- Physical wide dynamic optional
- Support local CVBS video output, two-way voice intercom and PoE power supply
- Support smart phone, iPad, remotemonitoring
- Support P2P
- IP66 & IK10 ingress protection

Dimensions



Specifications

| Model | NGC-7233V | |
|-----------------------|---|-----|
| Specifications | | |
| 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 | |
| Lens Mount | CS | Φ14 |
| Image | | |
| Video Compression | H.264 / MJPEG | |
| Resolution | 3MP (2048 × 1536),1080P (1920 × 1080) 、720P (1280 × 720),D1 GIF 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 | |
| Interfaces | | |
| Network | RJ45 | |
| Audio | Two-way audio (MIC IN × 1, MIC OUT × 1) | |
| Video Output | CVBS video output (BNC x1) | |
| Storage Card | Support TF card, the max capacity is 64GB | |
| RS485 | Yes | |
| Alarm Input | 1 CH | |
| Alarm Output | 1 CH | |
| Func tions | | |
| Remote Monitoring | IE browsing, CMS remote control | |
| Online Connection | Support simultaneous monitoring for up to 10 users; Support multi-stream real timetransmission | |
| Protocol | TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP | |
| Storage | TF card local storage, network remote storage | |
| Smart Alarm | Motion Alarm, Sensor alarm | |
| Day & Night | ICR | |
| PTZ | RS485 x 1 | |
| PoE | Yes | |
| IR Distance | 20 ~ 30 m optional | |
| Water-proof | IP66 | |
| Others | | |
| Power Supply | DC 12V / PoE | |
| Power Consumption | < 4W | |
| IR Consumption ON | < 5.5W | |
| Operating Environment | - 20 °C ~ 50 °C, 10 % ~ 90 % humidity | |
| Dimensions (mm) | Φ 150 × 114 | |
| Weight (net) | 990 g | |