**NC608G**

**1.Features**

2.0 megapixel HD IP camera, maximum resolution 1920\*1080;

High-performance main control chip, good picture quality, support humanoid detection alarm and humanoid tracking;

Support 3G/4G, support AP mode;

Support up to 128G TF card storage;

2.7-13.5mm 5X optical zoom auto focus lens;

10pcs array infrared&white light LEDs, irradiation distance 40m, support color night vision;

Built-in MIC and speakers, support two way audio;

Pan tilt rotation, horizontal:350°&vertical:90°;

Waterproof level IP66;

Support P2P, view & anywhere & anytime;

Elegant outline and easy installation;

Provide android & ios APP and professional CMS PC client software;

**2.Specifications**

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| **Model** | | **NC608G** |
| **Video** | Sensor | 2.0 megapixel 1/2.8" SONY307 Star Light CMOS |
| Video resolution | Main stream: 1920x1080@20fps  Sub stream: 640x352@25fps |
| Video compression | H.264/H.265 |
| Lens | 2.7-13.5mm 5X optical zoom auto focus lens |
| View angle | 108.1°- 30.3° |
| Night vision | 10pcs array infrared&white light LEDs, irradiation distance 40m，support color night vision |
| **Audio** | Audio compression | G.726/G.711 |
| Audio code rate | 8Kbps, 16bit |
| Audio input/output | Built-in MIC and speakers, support two way audio |
| **Alarm** | Motion detection | Can set 4 independent detection areas, can set the sensitivity of 1-100 |
| Humanoid detection | Support, can be used in conjunction with motion detection to make the alarm more accurate |
| Alarm linkage | Alarm mobile phone message push,  Alarm recording or capture to Micro SD card,  Alarm trigger sound alarm,  Alarm capture sent to Email,  Alarm recording or capture saved to FTP |
| Alarm time | All day or manually customize alarm time period |
| **Interface** | Power | 5.5\*2.1mm power interface |
| Reset button | Support, press for 5 seconds to reset the camera |
| Micro SD card | Support up to 128G micro SD card |
| **3G/4G** | 3G standard | WCDMA |
| 3G frequency range | B1(2100MHz), B8(900MHz) |
| 4G standard | FDD-LTE/TDD-LTE |
| 4G frequency range | B1(2100MHz), B3(1800MHz), B7(2600MHz), B8(900MHz), B20(800MHz), B38(2600MHz), B40(2300MHz), B41(2500MHz) |
| Interface type | Micro SIM card, Plug and play, no need to set |
| **PTZ** | Rotation angle | Horizon: 350°, Vertical: 90° |
| Horizontal speed | 6°-20°/S |
| Vertical speed | 8°-25°/S |
| Preset | Support 8 preset points |
| **General specification** | Power consumption | Day: 6W, Night: 18W |
| Operating environment | Environment -20℃~+60℃(-4℉~+140℉),  Humidity 10%～90%, non-condensing |
| Shell material | Metal shell |
| Waterproof level | IP66 |
| Product size | 160mm×100mm×175mm(L×W×H) |
| Product weight | 0.9kg |
| Package size | 225mmx205mmx125mm(L×W×H) |
| Package weight | 1.8kg |