

N-IP412MB-P

Main Features

- Support Latest ONVIF protocol
- Dual stream encoding (H.264/MJPEG)
- Support Firefox, Safari and Chrome browser
- Support Android, Iphone, Windows, Blackberry, Symbian mobile phone view
- Support Multi-Screen software and CMS (64CH at the same time)
- Vandal Proof Camera



1/2.8" CMOS Sensor

H.264 / MJPEG

Len 2.8-12mm

IR Distance 25-30m

CMS

Specification

| | Model | N-IP412MB-P |
|---------------------|------------------------------|--|
| Camera | Image Sensor | 2.0 Mega pixels, 1/2.8" CMOS Sensor, Hi3516C+ IMX222 |
| | Effective Pixels | 2.0MP/1080P: 1920*1080 |
| | Scanning System | Progressive |
| | Electronic Shutter Speed | 1/25~1/100,000 sec |
| | Min. Illumination | 0.01Lux/F1.2(color),0.001Lux/F1.2(B/W) (0 Lux when IR ON) |
| | S/N Ratio | >50dB |
| Lens | Focal Length | HD 2.0 Mega pixel 2.8~12mm lens |
| Camera Features | IR Distance | 36pcs Φ5mm LED, IR distance: 25~30m |
| | IR Cut | Yes, with IR cut |
| | Wide Dynamic Range (WDR) | No |
| | Day/Night | Auto(ICR)/Color/B/W |
| | Backlight Compensation (BLC) | Auto |
| | White Balance | Auto |
| | Gain Control | Auto |
| | Noise Reduction | Yes |
| | Motion Detection | Yes |
| Privacy Masking | Yes | |
| Video | Compression | H.264 / AVI format |
| | Main Stream | 1080P: 1920*1080@30FPS, 720P: 1280*720@30FPS, 1~30FPS adjustable |
| | Sub Stream | D1: 704*576@30FPS, 1~30FPS adjustable |
| | Bit Rate | CBR and VBR, 0,1M~8Mbps |
| Network | Ethernet | RJ-45 (10/100Base-T) |
| | Protocol | RTSP/Email/ARSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/DAS/IP authority |
| | ONVIF | Support latest ONVIF |
| | Max. User Access | 5 users |
| | Smart Phone | iPhone, Android, Windows Mobile, BlackBerry, Symbian |
| Audio | Audio Input | N/A |
| | Audio output | N/A |
| | Audio Process | N/A |
| Auxiliary Interface | Memory Slot | N/A |
| | Alarm Input | N/A |
| | Alarm Output | N/A |
| | Alarm Function | Motion detection Center warning and picture pop-up linkage supported (after motion detection) |
| General | Operation function | Support WEB configuration; OSD; Real-Time Video transmission; Motion detection, Snap, CMS, VMEYE Applications, SDK |
| | Power Supply | DC12V / PoE Support |
| | Power Consumption | <5W |
| | Working Environment | -10°C~+60°C, 10%~90% |

**This specification is subject to change without notice.