



## ◆ SPECIFICATION

| Model NO.               | ND5POE36                                        |
|-------------------------|-------------------------------------------------|
| <b>Camera</b>           |                                                 |
| Image Sensor            | 1/2.5" High-resolution CMOS Sensor              |
| Resolution              | 5MP                                             |
| Effective Pixels        | 2608(H)*1952(V)                                 |
| Compression             | H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG       |
| TV System               | PAL/NTSC                                        |
| Electronic Shutter Time | Auto: PAL 1/25-1/10000Sec; NTSC 1/30-1/10000Sec |
| Minimun Illumination    | 0.01Lux                                         |
| S/N Ratio               | ≥52dB                                           |
| Scanning System         | Progressive                                     |
| Video Output            | Network                                         |
| Reset Button            | Optional                                        |
| <b>Lens</b>             |                                                 |
| Focus Length            | 3.6mm                                           |
| Focus Control           | Fixed                                           |
| Lens Type               | Fixed                                           |
| Pixels                  | 4MP                                             |
| <b>Night Vision</b>     |                                                 |
| Infrared LED            | 42μ x 2PCS                                      |
| Infrared Distance       | 25M                                             |
| IR Status               | Auto Control                                    |
| IR Power On             | Smart, Manual & Timed mode                      |
| <b>Network</b>          |                                                 |
| Ethernet                | RJ-45 (10/100Base-T)                            |

|               |                                                                     |
|---------------|---------------------------------------------------------------------|
| Wireless      | /                                                                   |
| Protocol      | TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP,UDP |
| ONVIF         | Support ONVIF 2.4(Profile S/T)                                      |
| P2P           | YES, Support QR Code                                                |
| POE           | Optional/Internal, Support IEEE 802.3af                             |
| Video Delay   | 0.3S (Within the Lan)                                               |
| Main Stream 1 | 2592*1944@20fp<br>2560*1920@20fp                                    |
| Main Stream 2 | 2560*1440@30fp                                                      |
| Main Stream 3 | 1920*1080@30fps<br>1280*720@30fps                                   |
| Sub Stream 1  | 720*480@20fps<br>720*480@30fps                                      |
| Sub Stream 2  | /                                                                   |
| Sub Stream 3  | /                                                                   |
| Tri Stream    | /                                                                   |
| IE Brower     | IE8-11, Google Chrome, Firefox , Mac Safari                         |
| Smart Phone   | iPhone, iPad, Android, Android Pad                                  |

Camera Features

|                  |                                                                                                                                                                                                    |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Day/Night        | Color/ B&W (IR-CUT )                                                                                                                                                                               |
| Image Config     | Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)                                                                                                     |
| Full Color       | /                                                                                                                                                                                                  |
| Corridor Pattern | Support                                                                                                                                                                                            |
| Defog Mode       | /                                                                                                                                                                                                  |
| ROI              | /                                                                                                                                                                                                  |
| BLC              | Support                                                                                                                                                                                            |
| WDR              | DWDR: 50dB                                                                                                                                                                                         |
| Motion Detection | Support                                                                                                                                                                                            |
| Privacy Masking  | 3 Rectangular Zone                                                                                                                                                                                 |
| Recording Mode   | NVR/CMS/Web                                                                                                                                                                                        |
| Language         | Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian,Nederlands,Czech, Vietnamese |

Interface

|              |                             |
|--------------|-----------------------------|
| Audio        | Optional                    |
| Alarm        | /                           |
| SD Card Slot | Optional, Support Max 512GB |
| RS485        | /                           |

**General**

|                       |                       |
|-----------------------|-----------------------|
| Housing               | IP67                  |
| Anti-cut Bracket      | NO                    |
| IR Cut Filter         | YES                   |
| Operation Temperature | -20℃ ~ +60℃ RH95% Max |
| Storage Temperature   | -20℃ ~ +60℃ RH95% Max |
| Power Source          | DC12V±10%,700mA       |
| Dimension             | Φ 109 x 93(H) mm      |
| Weight                | 600g                  |