**LS VISION 5MP IP Camera LS-NB12503V**



**Features:**

* 1/2.8" Sony CMOS sensor
* Full HD resolution 2592\*1944
* Ultra low illumination 0.01Lux
* Day/Night (ICR), AWB, 2D/3D-DNR, IR-CUT
* D-WDR, Motion Detection, Privacy Mask, Mirror, rotate
* RTSP and Onvif compatible
* H.265/H.264 dual-stream media server
* Easy-to-use P2P Cloud service
* Multiply web browser, PC Client, mobile APP remote access
* Optional customization Lens/Audio, etc.
* Lightning protection 4000V
* Strong water-proof housing, IP66
* Support POE 48V

**Technical Specifications:**

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| **Model** | **LS-NB12503V** |
| **Camera** | |
| Image Sensor | 1/2.8" OS05A10 |
| Effective Pixels | 2592(H)×1944 (V) |
| Electronic Shutter | AUTO, 1/25s ~ 1/100000s |
| Min. Illumination | 0.01Lux@F1.2(AGC ON), 0Lux IR on |
| Day/Night | Auto/Color/(B/W)/Timing |
| WDR | Digital WDR |
| White Balance | Auto |
| AGC/BLC | Support |
| DNR | 2D/3D DNR |
| Other | Multi-lines OSD, Motion Detection, Privacy Mask, Mirror, Rotate |
| **Encode** | |
| Embedded Solution | MSC316DM |
| Video Standard | H.265/H.264 |
| Video Resolution | Main stream: 2592×1944@15fps/2560×1440@25fps/2048×1520@25fps/  1080P/720P@30fps  Sub stream: D1/VGA/360P@30fps, etc. |
| Video Bitrates | 32Kbps - 6Mbps, VBR/CBR |
| Audio Standard | G711U/G711A/ACC, optional |
| **IR Led** | |
| IR Led | 24pcs Leds |
| IR Distance | 30M |
| **Lens** | |
| Focal length | 2.7-13.5mm motorized lens |
| **Optional Function** | |
| Audio,etc. | |
| **Network Services** | |
| Protocol | HTTP/RTSP/RTMP/DHCP/NTP/ONVIF/P2P/UPNP/GB28181, etc. |
| P2P | Yes |
| Web | IE , Firefox, etc. |
| Media | CMS, Android, IOS |
| ONVIF | 2.6 compatible |
| **General** | |
| Network Port | 1-RJ45, 100Mbps, POE optional |
| Power Supply | Support POE 48V &12 VDC ± 10% |
| Power Consumption | < 9W |
| Operating Temp. | -30℃-(+60)℃, 10%-90%RH |

\*This statement is subject to change witho ut notice