

## Bullet IP Camera

**NVIP-1DN5001H/IRH-1P**

**5000  
IP SERIES**



### KEY FEATURES



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- Resolution: 1.3 MPX
- Lens: fixed focal,  $f=3.6$  mm/F2.2
- D/N function - IR cut filter
- Min. Illumination from 0.034 lx (0 lx, IR on)
- IR LED, range up to 15 m

### COMPLIANCE



### DIMENSIONS



### IMAGE

|                               |                                                                                        |
|-------------------------------|----------------------------------------------------------------------------------------|
| Image Sensor                  | 1.3 MPX CMOS sensor 1/3" APTINA                                                        |
| Number of Effective Pixels    | 1280 (H) x 960 (V)                                                                     |
| Min. Illumination             | 0.67 lx/F2.2 - color mode • 0.034 lx/F2.2 - color mode (DSS) • 0 lx (IR on) - B/W mode |
| Electronic Shutter            | auto/manual: 1/5 s ~ 1/50000 s                                                         |
| Digital Slow Shutter (DSS)    | up to 1/5 s                                                                            |
| Digital Noise Reduction (DNR) | 3D                                                                                     |

### LENS

|           |                              |
|-----------|------------------------------|
| Lens Type | fixed focal, $f=3.6$ mm/F2.2 |
|-----------|------------------------------|

### DAY/NIGHT

|                      |                                               |
|----------------------|-----------------------------------------------|
| Mode                 | day/night switching: mechanical IR cut filter |
| Switching Mode       | auto, manual, time                            |
| Switching Delay      | 0 ~ 180 s                                     |
| Switching Schedule   | yes                                           |
| Visible Light Sensor | yes                                           |

### NETWORK

|                                    |                                                                                                            |
|------------------------------------|------------------------------------------------------------------------------------------------------------|
| Stream Resolution                  | 1280 x 960, 1280 x 720 (HD), 720 x 576 (D1), 640 x 480 (VGA), 640 x 360, 352 x 288 (CIF), 320 x 240 (QVGA) |
| Frame Rate                         | 30 fps for each resolution                                                                                 |
| Multistreaming Mode                | number of streams: 2                                                                                       |
| Video/Audio Compression            | H.264, MJPEG/-                                                                                             |
| Number of Simultaneous Connections | max. 10                                                                                                    |
| Bandwidth                          | 3.5 Mb/s in total                                                                                          |
| Network Protocols Support          | HTTP, TCP/IP, IPv4, IPv4/v6, FTP, DHCP, DNS, 3GPP, SMTP                                                    |
| ONVIF Protocol Support             | Profile S (ONVIF2.2)                                                                                       |
| Camera Configuration               | from Internet Explorer, Firefox, Chrome, Opera browser • languages: Polish, English, Russian               |
| Compatible Software                | NOVUS MANAGEMENT SYSTEM VSS                                                                                |

### OTHER FUNCTIONS

|                    |                                    |
|--------------------|------------------------------------|
| Privacy Zones      | 5                                  |
| Motion Detection   | yes                                |
| Image Processing   | 180° image rotation, mirror effect |
| Prealarm/Postalarm | up to 5 MB/up to 86400 s           |

## Bullet IP Camera NVIP-1DN5001H/IRH-1P

System Reaction to Alarm Events      e-mail with attachment, saving file on FTP server, saving file on NAS server

### IR LED

|            |      |
|------------|------|
| LED Number | 2    |
| Range      | 15 m |
| Angle      | 90°  |

### INTERFACES

|                   |                                               |
|-------------------|-----------------------------------------------|
| Network Interface | 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s |
|-------------------|-----------------------------------------------|

### INSTALLATION PARAMETERS

|                       |                                                                                |
|-----------------------|--------------------------------------------------------------------------------|
| Dimensions (mm)       | with bracket: 70 (W) x 63 (H) x 169 (L)                                        |
| Weight                | 0.473 kg                                                                       |
| Degree of Protection  | IP 66 (details in the user's manual)                                           |
| Enclosure             | aluminium, white, fully cable managed wall mount bracket in-set included       |
| Power Supply          | 12 VDC, PoE (IEEE 802.3af, Class 3)                                            |
| Power Consumption     | 3.5 W • 6 W (IR illuminator on) • 6.5 W (heater on) • 8.5 W (IR and heater on) |
| Operating Temperature | -40°C ~ 55°C                                                                   |
| Built-in Heater/Fan   | yes/no                                                                         |