

## Bullet IP Camera

**NVIP-3DN3552H/IR-1P**

**6000 VSS IP**



### KEY FEATURES

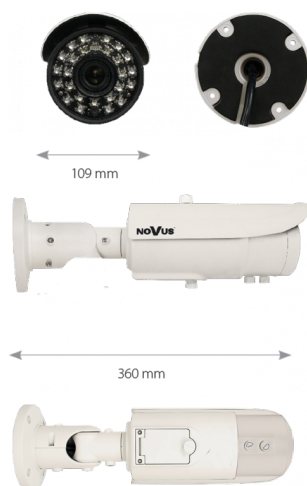


- Resolution: 3 MPX
- Lens: varifocal, f=7 ~ 22 mm/F1.4
- D/N function - IR cut filter
- SD card support
- Min. Illumination from 0.01 lx (0 lx, IR on)
- IR LED, range up to 70 m

### COMPLIANCE



### DIMENSIONS



### IMAGE

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Image Sensor                  | 3 MPX CMOS sensor 1/2.8" SONY                       |
| Number of Effective Pixels    | 2048 (H) x 1536 (V)                                 |
| Min. Illumination             | 0.01 lx/F1.4 - color mode • 0 lx (IR on) - B/W mode |
| Electronic Shutter            | auto/manual: 1/25 s ~ 1/100000 s                    |
| Wide Dynamic Range (WDR)      | yes                                                 |
| Digital Noise Reduction (DNR) | 2D, 3D                                              |

### LENS

|           |                             |
|-----------|-----------------------------|
| Lens Type | varifocal, f=7 ~ 22 mm/F1.4 |
|-----------|-----------------------------|

### DAY/NIGHT

|                            |                                               |
|----------------------------|-----------------------------------------------|
| Mode                       | day/night switching: mechanical IR cut filter |
| Switching Mode             | auto, manual, time                            |
| Switching Level Adjustment | yes                                           |
| Switching Schedule         | yes                                           |
| Visible Light Sensor       | yes                                           |

### NETWORK

|                                    |                                                                                                                    |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Stream Resolution                  | 1920 x 1080 (Full HD), 2048 x 1536 (QXGA), 1280 x 720 (HD), 704 x 576, 640 x 480 (VGA), 352 x 288 (CIF), 480 x 270 |
| Frame Rate                         | 30 fps for and lower resolutions                                                                                   |
| Multistreaming Mode                | number of streams: 3                                                                                               |
| Video/Audio Compression            | H.264, H.265, MJPEG/G.711                                                                                          |
| Number of Simultaneous Connections | max. 10                                                                                                            |
| Bandwidth                          | 40 Mb/s in total                                                                                                   |
| Network Protocols Support          | HTTP, TCP/IP, IPv4, FTP, DHCP, DDNS, NTP, RTSP, PPPoE, SMTP                                                        |
| ONVIF Protocol Support             | Profile S (ONVIF 2.3)                                                                                              |
| Camera Configuration               | from Internet Explorer, Firefox, Chrome, Opera browser • languages: Polish, English, Russian, and others           |
| Compatible Software                | NOVUS MANAGEMENT SYSTEM VSS                                                                                        |

### OTHER FUNCTIONS

|                          |                                                                    |
|--------------------------|--------------------------------------------------------------------|
| Privacy Zones            | 4                                                                  |
| Motion Detection         | yes                                                                |
| Region of interest (ROI) | 8                                                                  |
| Image Processing         | 90° image rotation, 180° image rotation, sharpening, mirror effect |
| Prealarm/Postalarm       | -/up to 120 s                                                      |

## Bullet IP Camera NVIP-3DN3552H/IR-1P

System Reaction to Alarm Events

e-mail with attachment, saving file on FTP server, saving file on SD card, alarm output activation

### IR LED

|            |      |
|------------|------|
| LED Number | 25   |
| Range      | 70 m |
| Angle      | 60°  |

### INTERFACES

|                    |                                               |
|--------------------|-----------------------------------------------|
| Video Output       | BNC, 1.0 Vp-p, 75 Ohm - maintenance only      |
| Audio Input/Output | 1 x Jack (3.5 mm)/1 x Jack (3.5 mm)           |
| Alarm Input/Output | 1 (NO/NC)/1                                   |
| Network Interface  | 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s |
| Memory Card Slot   | SD - capacity up to 64GB                      |

### INSTALLATION PARAMETERS

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Dimensions (mm)       | with bracket: 109 (Φ) x 360 (L)                                          |
| Weight                | 1.7 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     | 2.5 W • 6 W (IR illuminator on)                                          |
| Operating Temperature | -20°C ~ 50°C                                                             |