

Bullet IP Camera NVIP-2H-6201-II

6000 VSS IP



KEY FEATURES



- Resolution: 2 MPX
- Lens: fixed focal, f=2.8 mm/F2.0
- MicroSD card support
- D/N function - IR cut filter
- Video content analysis
- Min. Illumination from 0.01 lx (0 lx, IR on)
- IR LED, range up to 30 m

DIMENSIONS



IMAGE

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|--|---|
| Image Sensor | 2 MPX CMOS sensor 1/2.9" SmartSens |
| Number of Effective Pixels | 1936 (H) x 1096 (V) |
| Min. Illumination | 0.01 lx/F2.0 - color mode • 0 lx (IR on) - B/W mode |
| Electronic Shutter | auto: 1 s ~ 1/100000 s |
| Digital Slow Shutter (DSS) | up to 1 s |
| Wide Dynamic Range (WDR) | yes |
| Digital Noise Reduction (DNR) | 2D, 3D |
| Defog Function (F-DNR) | yes |
| Highlight Compensation (HLC) | yes |
| Back Light Compensation (BLC) | yes |
| Reduction of image flicker (Antiflicker) | yes |

LENS

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|-----------|----------------------------|
| Lens Type | fixed focal, f=2.8 mm/F2.0 |
|-----------|----------------------------|

DAY/NIGHT

| | |
|----------------------------|---|
| Mode | day/night switching: mechanical IR cut filter |
| Switching Mode | auto, manual, time |
| Switching Level Adjustment | yes |
| Switching Delay | 2 ~ 120 s |
| Switching Schedule | yes |
| Visible Light Sensor | yes |

NETWORK

| | |
|------------------------------------|---|
| Stream Resolution | 1920 x 1080 (Full HD), 1280 x 720 (HD), 640 x 480 (VGA), 320 x 240 (QVGA), 480 x 240 |
| Frame Rate | 30 fps for and lower resolutions |
| Multistreaming Mode | number of streams: 2 |
| Video/Audio Compression | H.264, H.265, MJPEG/G.711 |
| Number of Simultaneous Connections | max. 3 |
| Bandwidth | 9 Mb/s in total |
| Network Protocols Support | HTTP, TCP/IP, IPv4, FTP, DHCP, DDNS, NTP, RTSP, UPnP, QoS/DSCP, IEEE 802.1X, PPPoE, SMTP, SSL/TLS |
| ONVIF Protocol Support | Profile G/S |
| Camera Configuration | from Internet Explorer browser • languages: Polish, English, Russian, and others |

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| | |
|---------------------|--|
| Compatible Software | NOVUS MANAGEMENT SYSTEM VSS, NVR-6000 Viewer |
| Mobile applications | SuperLive Plus (iPhone, Android) |

VIDEO ANALYTICS

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|-----------|--|
| Functions | line cross, zone entrance, video blurred |
|-----------|--|

OTHER FUNCTIONS

| | |
|---------------------------------|---|
| Privacy Zones | 4 video mask type: single color |
| Motion Detection | yes |
| Region of interest (ROI) | 3 |
| Image Processing | sharpening, mirror effect, vertical flip, horizontal flip |
| Prealarm/Postalarm | up to 2 s/up to 120 s |
| System Reaction to Alarm Events | e-mail, e-mail with attachment, saving file on FTP server, saving file on SD card |
| Restoring default settings | via web browser, using reset button, via NMS IPTool software |

IR LED

| | |
|------------|------|
| LED Number | 1 |
| Range | 30 m |
| Angle | 120° |

INTERFACES

| | |
|--------------------|---|
| Audio Input/Output | 1 x Jack (3.5 mm)/- |
| Network Interface | 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s |
| Memory Card Slot | microSD - capacity up to 128GB |

INSTALLATION PARAMETERS

| | |
|-----------------------|--|
| Dimensions (mm) | with bracket: 75 (W) x 75 (H) x 170 (L) |
| Weight | 0.4 kg |
| Degree of Protection | IP 67 (details in the user's manual) |
| Enclosure | aluminium, white, fully cable managed wall mount bracket in-set included, IK10 impact rating |
| Power Supply | 12 VDC, PoE (IEEE 802.3af, Class 3) |
| Surge protection | TVS 4000 V |
| Power Consumption | 3 W • 6 W (IR illuminator on) |
| Operating Temperature | -30°C ~ 60°C |
| Humidity | max. 95%, relative (non-condensing) |