

Bullet IP Camera

NVIP-2DN3030H/IR-1P

6000 VSS IP



KEY FEATURES



- Resolution: 2 MPX
- Lens: fixed focal, f=3.6 mm/F1.6
- D/N function - IR cut filter
- Min. Illumination from 0.09 lx (0 lx, IR on)
- IR LED, range up to 25 m

COMPLIANCE



DIMENSIONS



IMAGE

| | |
|-------------------------------|---|
| Image Sensor | 2 MPX CMOS sensor 1/2.7" APTINA |
| Number of Effective Pixels | 1920 (H) x 1080 (V) |
| Min. Illumination | 0.09 lx/F1.6 - color mode • 0 lx (IR on) - B/W mode |
| Electronic Shutter | auto: 1/25 s ~ 1/100000 s |
| Wide Dynamic Range (WDR) | yes |
| Digital Noise Reduction (DNR) | 3D |
| Highlight Compensation (HLC) | yes |
| Back Light Compensation (BLC) | yes |

LENS

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|-----------|----------------------------|
| Lens Type | fixed focal, f=3.6 mm/F1.6 |
|-----------|----------------------------|

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

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|------------------------------------|--|
| Stream Resolution | 1920 x 1080 (Full HD), 1280 x 720 (HD), 640 x 480 (VGA), 320 x 240 (QVGA) |
| Frame Rate | 30 fps for and lower resolutions |
| Multistreaming Mode | number of streams: 3 |
| Video/Audio Compression | H.264+, MJPEG/G.711 |
| Number of Simultaneous Connections | max. 4 |
| Bandwidth | 9 Mb/s in total |
| Network Protocols Support | HTTP, TCP/IP, IPv4, FTP, DHCP, DDNS, NTP, RTSP, UPnP, 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 |
| Image Processing | 180° image rotation, sharpening, mirror effect |

Bullet IP Camera NVIP-2DN3030H/IR-1P

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|---------------------------------|---|
| Prealarm/Postalarm | -/up to 120 s |
| System Reaction to Alarm Events | e-mail with attachment, saving file on FTP server |

IR LED

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|------------|------|
| LED Number | 42 |
| Range | 25 m |
| Angle | 90° |

INTERFACES

| | |
|--------------------|---|
| Audio Input/Output | 1 x Jack (3.5 mm)/- |
| Network Interface | 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s |

INSTALLATION PARAMETERS

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|-----------------------|--|
| Dimensions (mm) | with bracket: 87 (Φ) x 219 (L) |
| Weight | 0.6 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 • 7.5 W (IR illuminator on) |
| Operating Temperature | -30°C ~ 50°C |