

Bullet IP Camera

NVIP-3DN3011H/IR-1P

6000 VSS IP



KEY FEATURES



- Resolution: 3 MPX
- Lens: fixed focal, $f=4$ mm/F1.6
- D/N function - IR cut filter
- Min. Illumination from 0.14 lx (0 lx, IR on)
- IR LED, range up to 25 m

COMPLIANCE



DIMENSIONS



IMAGE

Image Sensor	3 MPX CMOS sensor 1/3" APTINA
Number of Effective Pixels	2048 (H) x 1536 (V)
Min. Illumination	0.14 lx/F1.6 - color mode • 0 lx (IR on) - B/W mode
Electronic Shutter	auto/manual: 1 s ~ 1/100000 s
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	yes
Defog Function (F-DNR)	no

LENS

Lens Type	fixed focal, $f=4$ mm/F1.6
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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), 640 x 480 (VGA), 320 x 240 (QVGA), 176 x 144 (QCIF)
Frame Rate	15 fps for • 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. 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
Image Processing	180° image rotation, sharpening, mirror effect
Prealarm/Postalarm	-/up to 120 s

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

IR LED

LED Number	42
Range	25 m
Angle	90°

INTERFACES

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

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	3.6 W • 7.2 W (IR illuminator on)
Operating Temperature	-40°C ~ 50°C