

Bullet IP Camera

NVIP-3DN3052H/IR-1P

6000 VSS IP



KEY FEATURES



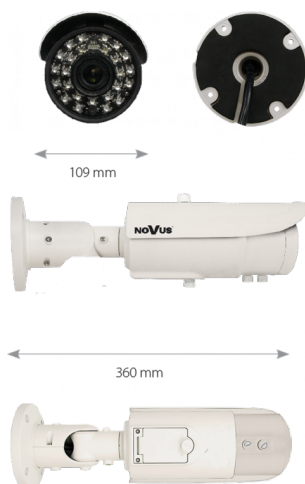
KEY FEATURES

- Resolution: 3 MPX
- Lens: varifocal, $f=7 \sim 22$ mm/F1.6
- D/N function - IR cut filter
- SD card support
- Min. Illumination from 0.14 lx (0 lx, IR on)
- IR LED, range up to 50 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	varifocal, $f=7 \sim 22$ 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	30 fps for each resolution
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, saving file on SD card, alarm output activation

IR LED

LED Number	25
Range	50 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	yes
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Memory Card Slot	SD

INSTALLATION PARAMETERS

Dimensions (mm)	with bracket: 109 (Φ) x 360 (L)
Weight	1.58 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 • 9 W (IR illuminator on)
Operating Temperature	-40°C ~ 50°C