

noVus

Bullet IP Camera

NVIP-5DN5001H/IR-1P

5000
IP SERIES



FUNCTIONS



COMPATIBILITY



KEY FEATURES

- Resolution: 5 MPX
- Lens: varifocal, auto iris DC, f=3.3 ~ 12 mm/F1.2
- D/N function - IR cut filter
- SD card support
- Min. Illumination from 0.01 lx (0 lx, IR on)
- IR LED, range up to 20 m

DIMENSIONS



79,8 mm (Ø)



265,5 mm

Image	
Image Sensor	5 MPX CMOS sensor 1/2.5" APTINA
Number of Effective Pixels	2592 (H) x 1944 (V)
Min. Illumination	0.5 lx/F1.2 - color mode, 0.01 lx/F1.2 - color mode (DSS), 0 lx (IR on) - B/W mode
Electronic Shutter	auto/manual: 1/5 s ~ 1/50000 s
Digital Slow Shutter (DSS)	up to 1/5 s
Wide Dynamic Range (WDR)	no
Digital Noise Reduction (DNR)	3D
Defog Function (F-DNR)	no
Lens	
Lens Type	varifocal auto iris DC, f=3.3 ~ 12 mm/F1.2
Day/Night	
Switching Type	mechanical IR cut filter
Switching Mode	auto, manual, time
Visible Light Sensor	yes
Network	
Stream Resolution	2592 x 1944, 2048 x 1536 (QXGA), 1920 x 1080 (Full HD), 1280 x 720 (HD), 720 x 576 (D1), 640 x 480 (VGA), 640 x 360, 352 x 288 (CIF), 320 x 240 (QVGA)
Frame Rate	10 fps for 2592 x 1944, 20 fps for 2048 x 1536 (QXGA), 30 fps for 1920 x 1080 (Full HD) and lower resolutions
Multistreaming Mode	2 streams
Video/Audio Compression	H.264, MJPEG/G.711, RAW_PCH
Number of Simultaneous Connections	max. 10
Bandwidth	7 Mb/s in total
Network Protocols Support	HTTP, TCP/IP, IPv4, IPv6/v6, Multicast, FTP, DHCP, DNS, 3GPP, SMTP
Camera Configuration	from Internet Explorer, Firefox, Chrome, Opera browser languages: Polish, English, Russian
Compatible Software	NOVUS MANAGEMENT SYSTEM VSS
Other functions	
Privacy Zones	5
Motion Detection	yes
Image Processing	180° image rotation, mirror effect
Prealarm/Postalarm	up to 5 MB/up to 86400 s
System Reaction to Alarm Events	e-mail with attachment, saving file on FTP server, saving file on SD card, saving file on NAS server
IR LED	
LED Number	10
Range	20 m
Angle	90°
Interfaces	
Video Output	BNC, 1.0 Vp-p, 75 Ohm - maintenance only
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Memory Card Slot	SD
Installation parameters	
Dimensions (mm)	with bracket: 79.8 (W) x 79.8 (H) x 265.5 (L)
Weight	0.82 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	5 W, 10 W (IR illuminator on)
Operating Temperature	-10°C ~ 55°C