

Bullet IP Camera

NVIP-6DN5022H/IRH-1P

5000 PRO
IP SERIES



KEY FEATURES



- Resolution: 6 MPX
- Lens: varifocal, $f=3 \sim 12$ mm/F1.5
- D/N function - IR cut filter
- Video content analysis
- microSD card support
- Min. Illumination from 0.005 lx (0 lx, IR on)
- IR LED, range up to 40 m

COMPLIANCE



DIMENSIONS



IMAGE

Image Sensor	6 MPX CMOS sensor 1/1.8" SONY Exmor R STARVIS
Number of Effective Pixels	3072 (H) x 2048 (V)
Min. Illumination	0.01 lx/F1.5 - color mode • 0.005 lx/F1.5 - color mode (DSS) • 0 lx (IR on) - B/W mode
Electronic Shutter	auto/manual: 1/5 s ~ 1/20000 s
Digital Slow Shutter (DSS)	up to 1/5 s
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	2D, 3D
Defog Function (F-DNR)	yes

LENS

Lens Type	varifocal auto iris DC, $f=3 \sim 12$ mm/F1.5
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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	3072 x 2048, 2688 x 1520, 2592 x 1944, 2304 x 1296, 1920 x 1080 (Full HD), 2048 x 1536 (QXGA), 1280 x 720 (HD), 704 x 480, 720 x 576 (D1), 640 x 480 (VGA)
Frame Rate	30 fps for and lower resolutions
Multistreaming Mode	number of streams: 2
Video/Audio Compression	H.264, MJPEG/G.711, RAW_PCM
Number of Simultaneous Connections	max. 8
Bandwidth	25 Mb/s in total
Network Protocols Support	HTTP, TCP/IP, IPv4, UDP, HTTPS, Multicast, DHCP, NTP, RTSP, PPPoE
ONVIF Protocol Support	Profile S (ONVIF2.2)
Camera Configuration	from Internet Explorer, Firefox, Chrome, Opera browser • languages: Polish, English, Russian, and others
Compatible Software	NOVUS MANAGEMENT SYSTEM VSS

VIDEO ANALYTICS

Functions	tamper, abandoned object, object disappearance, line cross, zone entrance, double line cross, loiter, multi loiter, abnormal speed, wrong direction, illegal parking
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OTHER FUNCTIONS

Privacy Zones	5
Motion Detection	yes
Region of interest (ROI)	5
Image Processing	180° image rotation, sharpening, mirror effect
Prealarm/Postalarm	up to 5 MB/up to 86400 s
System Reaction to Alarm Events	e-mail with attachment, saving file on SD card

IR LED

LED Number	17
Range	40 m
Angle	90°

INTERFACES

Video Output	BNC, 1.0 Vp-p, 75 Ohm - maintenance only
Audio Input/Output	1 x RCA/1 x RCA
Alarm Input/Output	1 (NO/NC)/1
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Memory Card Slot	SD - capacity up to 64GB

INSTALLATION PARAMETERS

Dimensions (mm)	with bracket: 110 (Φ) x 377 (L)
Weight	1.7 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	6 W • 15 W (IR and heater on)
Operating Temperature	-30°C ~ 60°C
Built-in Heater/Fan	yes/no