

Vandal Proof IP Camera with Fisheye Lens

NVIP-6DN5060V/IRH-2P

5000
IP SERIES



KEY FEATURES



- Resolution: 6 MPX
- Lens: fisheye, $f=1.6$ mm/F2.0
- D/N function - IR cut filter
- microSD card support
- Min. Illumination from 0.01 lx (0 lx, IR on)
- IR LED, range up to 10 m

COMPLIANCE



DIMENSIONS



IMAGE

Image Sensor	6 MPX CMOS sensor 1/1.8" SONY Exmor R STARVIS
Number of Effective Pixels	3096 (H) x 2080 (V)
Min. Illumination	0.02 lx/F2.0 - color mode • 0.01 lx/F2.0 - color mode (DSS) • 0 lx (IR on) - B/W mode
Electronic Shutter	auto: 1/5 s ~ 1/50000 s
Digital Slow Shutter (DSS)	up to 1/5 s
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	2D, 3D

LENS

Lens Type	fisheye, $f=1.6$ mm/F2.0
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DAY/NIGHT

Mode	day/night switching: mechanical IR cut filter
Switching Mode	auto, manual, time
Switching Level Adjustment	yes
Switching Delay	0 ~ 180 s
Switching Schedule	yes
Visible Light Sensor	yes

NETWORK

Stream Resolution	3072 x 2048, 2688 x 1512, 2592 x 1512, 2304 x 1296, 1920 x 1920, 1920 x 1080 (Full HD), 2048 x 1536 (QXGA), 1440 x 1440, 704 x 576
Frame Rate	15 fps for • 20 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	24 Mb/s in total
Network Protocols Support	HTTP, TCP/IP, IPv4, UDP, DHCP, NTP, RTSP
ONVIF Protocol Support	Profile S (ONVIF 2.4)
Camera Configuration	from Internet Explorer, Firefox, Chrome, Opera, Safari browser • languages: Polish, English, Russian, and others
Compatible Software	NOVUS MANAGEMENT SYSTEM VSS

OTHER FUNCTIONS

Privacy Zones	5
Motion Detection	yes
Image Processing	180° image rotation, mirror effect

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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	6
Range	10 m
Angle	180°

INTERFACES

Audio Input/Output	1 x RCA/1 x RCA • built-in microphone
Alarm Input/Output	1 (NO/NC)/1
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Memory Card Slot	microSD - capacity up to 64GB

INSTALLATION PARAMETERS

Dimensions (mm)	162 (Φ) x 52 (H)
Weight	0.7 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	vandalproof, IK10 impact rating, aluminium, white
Power Supply	12 VDC/24 VAC, PoE (IEEE 802.3af, Class 3)
Power Consumption	4.5 W • 9.3 W (IR illuminator on) • 8 W (heater on) • 12.8 W (IR and heater on)
Operating Temperature	-25°C ~ 60°C
Built-in Heater/Fan	yes/no