



Vandal Proof IP Camera with Fisheye Lens

NVIP-6F-6301-II



FUNCTIONS

H.265

IK10



KEY FEATURES

- Resolution: 6 MPX
- Lens: fisheye, f=1.1 mm/F2.0
- D/N function - IR cut filter
- microSD card support
- Min. Illumination from 0.068 lx (0 lx, IR on)
- IR LED, range up to 30 m

DIMENSIONS

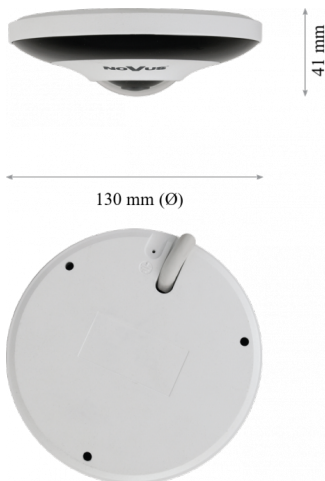


Image	
Image Sensor	6 MPX CMOS sensor 1/2.8" SONY STARVIS
Number of Effective Pixels	3096 (H) x 2202 (V)
Min. Illumination	0.068 lx/F2.0 - color mode, 0 lx (IR on) - B/W mode
Electronic Shutter	auto: 1/1 s ~ 1/100000 s
Digital Slow Shutter (DSS)	up to 1 s
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	3D
Defog Function (F-DNR)	yes
Highlight Compensation (HLC)	yes
Back Light Compensation (BLC)	yes
Reduction of image flicker (Antiflicker)	yes
Lens	
Lens Type	fisheye, f=1.1 mm/F2.0
Day/Night	
Switching Type	mechanical IR cut filter
Switching Mode	auto, manual, time
Switching Level Adjustment	yes
Switching Schedule	yes
Visible Light Sensor	yes
Network	
Stream Resolution	2160 x 2160, 1920 x 1920, 1440 x 1440, 960 x 960, 960 x 540, 640 x 480 (VGA), 480 x 480, 480 x 240
Frame Rate	30 fps for 2160 x 2160 and lower resolutions
Multistreaming Mode	3 streams
Video/Audio Compression	H.264, H.265, MJPEG/G.711
Number of Simultaneous Connections	max. 11
Bandwidth	60 Mb/s in total
Network Protocols Support	HTTP, IPv4, IPv4/v6, UDP, HTTPS, FTP, DHCP, DDNS, NTP, RTSP, UPnP, SNMP, QoS, IEEE 802.1X, PPPoE, SMTP
ONVIF Protocol Support	Profile S/G
Camera Configuration	from Internet Explorer, Safari browser languages: Polish, English, Russian, and others
Compatible Software	NMS, N Control 6000
Other functions	
Privacy Zones	4
Motion Detection	yes
Region of interest (ROI)	3
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	6
Range	30 m
Interfaces	
Video Output	BNC, 1.0 Vp-p, 75 Ohm
Audio Input/Output	1 x Jack (3.5 mm)/1 x Jack (3.5 mm) built-in microphone
Alarm Input/Output	1 (NO/NC)/1 relay type (max. 12VDC/300mA)
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Memory Card Slot	microSD - capacity up to 256GB
Installation parameters	
Dimensions (mm)	130 (Ø) x 41 (H)
Weight	0.45 kg
Degree of Protection	IP 67 (details in the user's manual)
Enclosure	vandalproof IK10 impact rating aluminium, white
Power Supply	PoE, 12 VDC
Power Consumption	5 W, 10.5 W (IR illuminator on)
Operating Temperature	-30°C ~ 50°C