NOVUS

6 MPX Bullet IP Camera with white light and IR illuminator

NVIP-6H-6202M/WL

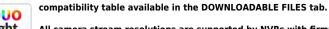




FUNCTIONS





































- •Resolution: 6 MPX
- •Lens: motorized, auto-focus function, f=2.8
- ~ 12 mm/F1.6 •MicroSD card support
- •D/N function IR cut filter
- Video content analysis based on Deep
- microSD card support
- •WDR with double scan sensor
- •Min. Illumination from 0.008 lx
- •IR LED, range up to 50 m
- •white LED illuminator, range up to 40 m

DIMENSIONS





Audio Input/Output

Memory Card Slot





All camera stream resolutions are supported by NVRs with firmware version 1.4.10 or higher.

The camera is dedicated to work with NOVUS 6000 series recorders. Detailed data can be found in the

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Image	
Image Sensor	6 MPX CMOS sensor 1/2.5" SmartSens
Min. Illumination	0.008 lx/F1.6 - color mode, 0 lx (IR on) - B/W mode
Electronic Shutter	auto/manual: 1/4 s ~ 1/100000 s
Digital Slow Shutter (DSS)	up to 1/4 s
Wide Dynamic Range (WDR)	yes (double scan sensor), 120dB
Digital Noise Reduction (DNR)	3D
Highlight Compensation (HLC)	yes
Back Light Compensation (BLC)	yes
Reduction of image flicker (Antiflicker)	yes
Lens	
Lens Type	motorized, f=2.8 ~ 12 mm/F1.6
Auto-focus	zoom trigger, manual trigger
DORI	
DORI (Detection, Observation, Recognition, Identification)	for f = 2.8mm - D: 66m, O: 27m, R: 13m, I: 7m for f = 12mm - D: 204m, O: 82m, R: 41m, I: 20m
Day/Night	
Mode	day/night switching: mechanical IR cut filter
Switching Mode	auto, manual, time
Switching Level Adjustment	yes
Switching Delay	2 ~ 6000 s
Switching Schedule	yes
Network	
Stream Resolution	3200 x 1800 (QHD+), 2688 x 1520, 1920 x 1080 (Full HD), 1280 x 720 (HD), 704 x 576, 640 x 480 (VGA), 352 x 288 (CiF), 480 x 240
Frame Rate	30 fps for other resolutions
Multistreaming Mode	number of streams: 3
Video/Audio Compression	H.264, H.264+, H.265, H.265+, MJPEG/G.711
Number of Simultaneous Connections	max. 6
Bandwidth	24 Mb/s in total
Network Protocols Support	HTTP, IPv4, IPv4/v6, UDP, HTTPS, FTP, DHCP, DDNS, NTP, RTSP, RTP, UPnP, SNMP, QoS, IEEE 802.1X, PPPoE, SMTP, RTCP, P2P, HTML5, RTMP
ONVIF Protocol Support	Profile G/S/T
Camera Configuration	from Internet Explorer, Edge, Firefox, Chrome, Opera browser languages: Polish, English, and others
Compatible Software	NOVIJS MANAGEMENT SYSTEM VSS. NOVIJS MANAGEMENT SYSTEM AC. N Control 6000

Compatible Software NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, N Control 6000 Mobile applications ipGO 6 (iPhone, Android) abandoned object, object disappearance, line cross, scene change, video blurred, video color cast, objects distinguishing, intrusion detection, smart motion detection with objects distinguishing Privacy Zones Motion Detection Region of interest (ROI) 90° image rotation, 180° image rotation, sharpening, mirror effect, corridor mode, vertical flip, horizontal flip Image Processing System Reaction to Alarm Events e-mail with attachment, saving file on FTP server, saving file on SD card Restoring default settings via web browser, using reset button, via NMS IPTool software IR LED LED Numbe Smart IR yes (software support) White light illumin LED Number 1, warm white color

1 x Ethernet - RJ-45 interface, 10/100 Mbit/s

microSD - capacity up to 256GB

IP 67 (details in the user's manual)

Enclosure	enclosure type: 4H-B
Power Supply	12 VDC, PoE (IEEE 802.3af, Klasa 3)
Surge protection	TVS 4000 V
Power Consumption	6 W, 10 W (IR illuminator on), 8 W (white light illuminator on)
Operating Temperature	-30°C ~ 60°C
Humidity	max. 95%, relative (non-condensing)