### **NOVUS**

## 6 MPX Bullet IP Camera with white light and IR illuminator

#### NVIP-6H-6201/WL/7043





#### **KEY FEATURES**

























•Lens: fixed focal, f=2.8 mm/F1.6

• Human/Vehicle Object Classification

- •D/N function IR cut filter
- •Video content analysis based on Deep Learning
- •microSD card support
- •WDR with double scan sensor
- •Min. Illumination from 0.008 lx
- •IR LED, range up to 30 m
- •white LED illuminator, range up to 30 m

#### COMPLIANCE



#### **DIMENSIONS**

The camera is dedicated to work with NOVUS 6000 series recorders. Detailed data can be found in the compatibility table available in the DOWNLOADABLE FILES tab.

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

#### **IMAGE**

IPAGE		
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	fixed focal, $f=2.8 \text{ mm/F}1.6$

#### DORI

DORI (Detection, Observation, for f = 2.8 mm - D: 69m, O: 28m, R: 14m, I: 7m Recognition, Identification)

#### **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**

TILL I WORK	
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 Conne	ectionsmax. 6
Bandwidth	24 Mb/s in total



### **NoVus**









170 mm

# 6 MPX Bullet IP Camera with white light and IR illuminator NVIP-6H-6201/WL/7043

AC, N Control 6000  Mobile applications  ipGO 6 (iPhone, Android)  VIDEO ANALYTICS  Functions  abandoned object, object disappearance, line cross, scene change, video blurred, video color cast, objects distinguishing, intrusion detection, smart motion detection with objects distinguishing  OTHER FUNCTIONS  Privacy Zones  4 video mask type: single color  Motion Detection  yes  Region of interest (ROI)  8  Image Processing  90° image rotation, 180° image rotation, sharpening, mirror effect, corridor mode, vertical flip, horizontal flip  Prealarm/Postalarm  up to 6 s/up to 120 s  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 Number  1  Range  30 m  Smart IR  yes (software support)  WHITE LIGHT ILLUMINATOR  LED Number  1, warm white color  Range  30 m  Smart Light  yes (software support)  INTERFACES  Audio Input/Output  1 x Jack (3.5 mm)/- • built-in microphone  Network Interface  1 x Ethernet - RJ-45 interface, 10/100 Mbit/s  microSD - capacity up to 256GB  INSTALLATION PARAMETERS  Dimensions (mm)  with bracket: 75 (W) x 75 (H) x 170 (L)  Weight  0.4 kg  Degree of Protection  IP 67 (details in the user's manual)  Enclosure  aluminium, white, fully cable managed wall mount bracket in-set included, IK10 impact rating • enclosure type: 4H-B  Power Supply  12 VDC, PoE (IEEE 802.336, Klasa 3)	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, HTTP POST
languages: Polish, English, and others  NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, N Control 6000  Mobile applications ipGO 6 (iPhone, Android)  VIDEO ANALYTICS  Functions abandoned object, object disappearance, line cross, scene change, video blurred, video color cast, objects distinguishing, intrusion detection, smart motion detection with objects distinguishing of the detection with objects distinguishing intrusion detection with objects distinguishing of the detection of the singuishing of the detection of the singuishing of the detection with objects distinguishing of the detectio	ONVIF Protocol Support	Profile G/S/T
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Dimensions (mm) with bracket: 75 (W) x 75 (H) x 170 (L)  Weight 0.4 kg  Degree of Protection IP 67 (details in the user's manual)  Enclosure aluminium, white, fully cable managed wall mount bracket in-set included , IK10 impact rating • enclosure type: 4H-B  Power Supply 12 VDC, PoE (IEEE 802.3af, Klasa 3)  Surge protection TVS 4000 V	Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
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Surge protection TVS 4000 V	Enclosure	
	Power Supply	12 VDC, PoE (IEEE 802.3af, Klasa 3)
Power Consumption 4 W • 6.5 W (IR illuminator on) • 7 W (white light illuminator on)		
	Surge protection	TVS 4000 V





# 6 MPX Bullet IP Camera with white light and IR illuminator ${f NVIP-6H-6201/WL/7043}$

Operating Temperature	-30°C ~ 60°C
Humidity	max. 95%, relative (non-condensing)

