

noVus

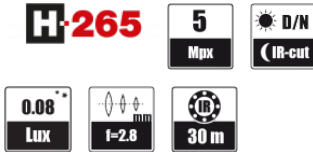
Bullet IP Camera

NVIP-5H-4201



4000 VSS IP

FUNCTIONS



KEY FEATURES

- Resolution: 5 MPX
- Lens: fixed focal, f=2.8 mm/F1.8
- D/N function - IR cut filter
- Min. Illumination: 0.08 lx (0 lx, IR on)
- IR LED, range up to 30 m

DIMENSIONS



Image	
Image Sensor	5 MPX CMOS sensor 1/2.7" SmartSens
Number of Effective Pixels	2592 (H) x 1944 (V)
Min. Illumination	0.08 lx/F1.8 - color mode, 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
Back Light Compensation (BLC)	yes
Lens	
Lens Type	fixed focal, f=2.8 mm/F1.8
Day/Night	
Switching Type	mechanical IR cut filter
Switching Mode	auto, manual
Switching Delay	1 - 36 s
Visible Light Sensor	yes
Network	
Stream Resolution	2592 x 1944, 2592 x 1520, 2304 x 1296, 2048 x 1536 (QXGA), 1920 x 1080 (Full HD), 1280 x 960, 1280 x 720 (HD), 640 x 480 (VGA), 320 x 240 (QVGA)
Frame Rate	15 fps for 2592 x 1944, 20 fps for 2592 x 1520, 30 fps for 2048 x 1536 (QXGA) and lower resolutions
Multistreaming Mode	2 streams
Video/Audio Compression	H.264, H.265/-
Number of Simultaneous Connections	max. 10
Bandwidth	8 Mb/s in total
Network Protocols Support	HTTP, TCP/IP, IPv4, FTP, DHCP, DNS, DDNS, NTP, RTSP, RTP, UPnP, SMTP, P2P
ONVIF Protocol Support	Profile S/G
Camera Configuration	from Internet Explorer browser languages: Polish, English, Russian, and others
Compatible Software	NMS
Mobile applications	RxCamView (iPhone, Android)
Other functions	
Privacy Zones	4
Motion Detection	yes
Image Processing	180° image rotation, vertical flip, horizontal flip
System Reaction to Alarm Events	e-mail with attachment, saving file on FTP server, saving in the cloud storage
IR LED	
LED Number	18
Range	30 m
Angle	120°
Smart IR	yes (software support)
Interfaces	
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Installation parameters	
Dimensions (mm)	with bracket: 71 (Ø) x 138 (L)
Weight	0.3 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	aluminium, white, fully cable managed wall mount bracket in-set included, IK10 impact rating
Power Supply	PoE, 12 VDC
Surge protection	TVS 4000 V
Power Consumption	2 W, 5 W (IR on)
Operating Temperature	-30°C - 55°C
Humidity	max. 95% relative (non-condensing)