



IR LED, range up to 20 m

Bullet IP Camera

NVIP-2DN5020H/IR-1P

5000
IP SERIES



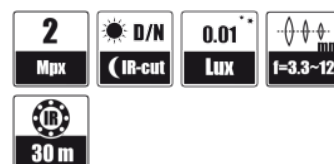
Brief

- Resolution: 2 MPX
- D/N function - IR cut filter
- Min. Illumination from 0.01 lx (0 lx, IR on)
- Lens: varifocal, auto iris DC, f=3.3 ~ 12 mm/F1.2
- IR LED, range up to 30 m
- SD card support

Software



Functions



IMAGE

Image Sensor 2 MPX CMOS sensor 1/2.8" SONY

Number of Effective Pixels 1920 (H) x 1080 (V)

Min. Illumination 0.1 lx/F1.2 - color mode (1/50 s)
0.01 lx/F1.2 - color mode (DSS)
0 lx (IR on) - B/W mode

Electronic Shutter auto/manual: 1/5 s ~ 1/50000 s

Digital Slow Shutter (DSS) up to 1/5 s

Digital Noise Reduction (DNR) 3D

LENS

Lens Type varifocal auto iris DC, f=3.3 ~ 12 mm/F1.2

Angle of View (H) 85° ~ 35°

DAY/NIGHT

Switching Type mechanical IR cut filter

Switching Mode auto, manual

Visible Light Sensor Yes

NETWORK

Stream Resolution 1920 x 1080 (Full HD), 1280 x 720 (HD), 640 x 360

Frame Rate	30 fps for each resolution
Multistreaming Mode	3 streams
Video/Audio Compression	H.264, MJPEG/G.711, RAW_PCM
Network Protocols Support	HTTP, TCP/IP, IPv4, IPv4/v6, Multicast, FTP, DHCP, DNS, 3GPP, SMTP
ONVIF Protocol Support	(ONVIF 2.0)
Camera Configuration	from Internet Explorer, Firefox, Chrome, Opera browser languages: Polish, English, Russian
Compatible Software	NMS
OTHER FUNCTIONS	
Privacy Zones	5
Motion Detection	Yes
Image Processing	180° image rotation, mirror effect
Prealarm/Postalarm	up to 5 MB/up to 86400 s
System Reaction to Alarm Events	e-mail with attachment, saving file on FTP server, saving file on SD card, saving file on NAS server
IR LED	
LED Number	17
Range	30 m
Angle	90°
INTERFACES	
Video Output	RCA, 1.0 Vp-p, 75 Ohm - maintenance only
Audio Input/Output	1 x RCA/1 x RCA
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Memory Card Slot	SD
INSTALLATION PARAMETERS	
Dimensions (mm)	with bracket: 110 (W) x 110 (H) x 377 (L)
Weight	1.71 kg
Enclosure	aluminium, white, fully cable managed wall mount bracket in-set included
Power Supply	PoE, 12 VDC
Power Consumption	5 W 12.9 W (IR on)
Operating Temperature	-10°C ~ 55°C
Degree of Protection	IP 66



110 mm (Ø)



377 mm