NOVUS

Cube IP camera

NVIP-2Q-6101/PIR/W





FUNCTIONS























- •Resolution: 2 MPX
- •Lens: fixed focal, f=2.8 mm/F1.85
- •D/N function IR cut filter •Video content analysis
- reduction of false alarms PIR detector
 microSD card support
- •two-way audio
- •Min. Illumination: 0.007 lx (0 lx, IR on)
 •IR LED, range up to 10 m

DIMENSIONS

63 mm





72 mm



Humidity



J		
	Image	
	Image Sensor	2 MPX CMOS sensor 1/2.7" SmartSens
	Number of Effective Pixels	1936 (H) x 1096 (V)
J	Min. Illumination	0.007 lx/F1.2 - color mode,
		0 lx (IR on) - B/W mode
٦.	Electronic Shutter	auto: 1 s ~ 1/100000 s
	Digital Slow Shutter (DSS)	up to 1 s
	Digital Noise Reduction (DNR)	30
	Defog Function (F-DNR) Back Light Compensation (BLC)	yes yes
	Reduction of image flicker (Antiflicker)	yes
	Lens	,6
		fixed focal, f=2.8 mm/F1.85
	Lens Type	nixed rocal, I=2.8 mmyr1.85
	Day/Night	
	Mode	day/night switching: mechanical IR cut filter
	Switching Mode Switching Level Adjustment	auto, manual, time
	Switching Delay	yes 2 ~ 120 s
	Visible Light Sensor	yes
	Network	,6
	Stream Resolution	1000 × 1000 (FvII HD) 1000 × 700 (HD) 704 × F76 (170 × 200 (CIF) 100 × 240
	Frame Rate	1920 x 1080 (Full HD), 1280 x 720 (HD), 704 x 576, 352 x 288 (CIF), 480 x 240 25 fps for each resolution
	Multistreaming Mode	number of streams: 3
	Video/Audio Compression	H.264, H.265, MJPEG/G.711
	Number of Simultaneous Connections	max. 4
	Bandwidth	8 Mb/s in total
	Network Protocols Support	HTTP, TCP/IP, IPv4/v6, UDP, HTTPS, FTP, DHCP, DDNS, NTP, RTSP, UPnP, QoS, IEEE 802.1X, PPPoE, SMTP,
		P2P, SSL/TLS
	ONVIF Protocol Support	Profile S
	Camera Configuration	from Internet Explorer browser languages: Polish, English, Russian, and others
	Compatible Software	NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, N Control 6000
	Mobile applications	ipGO 6 (iPhone, Android)
_	WiFi	
	Network standard	IEEE802.11b, g, n
30 mm	Band	2.4GHz
\exists	Security	WEP, WPA-PSK/WPA2-PSK
_	Transmission range	up to 50 m
	Antenna	built-in, omnidirectional
	Video Analytics	H
	Functions Other functions	line cross, zone entrance
	Privacy Zones	4
	Motion Detection PIR detector	yes
	Region of interest (ROI)	range up to 7 m
	Image Processing	90° image rotation, 180° image rotation, mirror effect, corridor mode, vertical flip, horizontal flip
	Prealarm/Postalarm	up to 6 s/up to 120 s
	System Reaction to Alarm Events	e-mail with attachment, saving file on FTP server, saving file on SD card, alarm output activation
	Restoring default settings	via web browser, using reset button, via NMS IPTool software
	IR LED	
	LED Number	1
	Range	10 m
	Angle	120°
	Smart IR	yes (software support)
	Interfaces	
	Audio Input/Output	built-in microphone/speaker
	Alarm Input/Output	1 (NO/NC)/1 relay type (max. 12VDC/300mA)
	Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s Wireless (WiFi)
	Memory Card Slot	microSD - capacity up to 128GB
	Installation parameters	
	Dimensions (mm)	63 (W) x 109 (H) x 30 (L) with bracket: 72 (W) x 130 (H) x 72 (L)
	Weight	0.2 kg
	Enclosure	plastic, black and white, wall mount/base in-set included
	Power Supply	12 VDC, PoE (IEEE 802.3af, Klasa 3)
	Surge protection	TVS 4000 V
	Power Consumption	2 W, 3 W (IR illuminator on)
	Operating Temperature	-10°C ~ 45°C
	Donaldle.	OFFICE AND

max. 95%, relative (non-condensing)

