

Special Purpose IP Camera NVIP-2ATM-4401

4000 VSS IP



KEY FEATURES



- Resolution: 2 MPX
- Lens: pinhole, f=2 mm/F2.8
- Video content analysis
- two-way audio
- Min. Illumination from 0.1 lx

DIMENSIONS



IMAGE

Image Sensor	2 MPX CMOS sensor 1/2.8" SONY STARVIS
Number of Effective Pixels	1945 (H) x 1097 (V)
Min. Illumination	0.1 lx/F2.8 - color mode
S/N Ratio	> 50 dB (AGC off)
Electronic Shutter	auto/manual: 1/5 s ~ 1/20000 s
Wide Dynamic Range (WDR)	yes (double scan sensor), 120dB
Digital Noise Reduction (DNR)	3D
Defog Function (F-DNR)	yes

LENS

Lens Type	pinhole, f=2 mm/F2.8
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DAY/NIGHT

Switching Mode	manual, time
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NETWORK

Stream Resolution	1920 x 1080 (Full HD), 1280 x 960, 1280 x 720 (HD), 640 x 480 (VGA), 320 x 240 (QVGA)
Frame Rate	25 fps for and lower resolutions
Multistreaming Mode	number of streams: 3
Video/Audio Compression	H.264, H.265/G.711, G.726, ADPCM
Number of Simultaneous Connections	max. 15
Bandwidth	24 Mb/s in total
Network Protocols Support	HTTP, TCP/IP, IPv4, UDP, HTTPS, Multicast, FTP, DHCP, DNS, NTP, RTSP, RTP, UPnP, PPPoE, SMTP, P2P
ONVIF Protocol Support	Profile S (ONVIF 2.6)
Camera Configuration	from Internet Explorer browser • languages: Polish, English, Russian, and others
Compatible Software	NOVUS MANAGEMENT SYSTEM VSS
Mobile applications	RxCamView (iPhone, Android)

VIDEO ANALYTICS

Functions	abandoned object, object disappearance, line cross, zone entrance
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OTHER FUNCTIONS

Privacy Zones	4
Motion Detection	yes
Region of interest (ROI)	8

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Image Processing	180° image rotation, corridor mode, vertical flip, horizontal flip
System Reaction to Alarm Events	e-mail with attachment, saving file on FTP server, saving in the cloud storage

INTERFACES

Audio Input/Output	1 x RCA/1 x RCA
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s

INSTALLATION PARAMETERS

Dimensions (mm)	38 (W) x 38 (H) x 29 (L) - camera
Weight	0.11 kg
Power Supply	12 VDC, PoE (IEEE 802.3af, Class 3)
Power Consumption	2 W
Operating Temperature	-30°C ~ +55°C
Humidity	max. 95%, relative (non-condensing)