NOVUS

4 MPX IP Camera with video content analysis based on **Deep Learning**

NVIP-4VE-6501/F-II





FUNCTIONS























KEY FEATURES

- •Resolution: 4 MPX
- •Lens: fixed focal, f=2.8 mm/F1.6
- •built-in microphone •D/N function IR cut filter
- •Video content analysis based on Deep
- Learning
 •microSD card support
 •IR LED, range up to 30 m

DIMENSIONS



95 mm (Ø)



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.

Image Sensor Image	
Number of Effective Pixels 2688 (H) x 1520 (V) Min. Illumination 0.003 MFT.6 - color mode. Digital Slow Shutter (DSS) autor. 12 s – 17,00000 s Upital Slow Shutter (DSS) up to 12 s – Wide Dynamic Range (WDR) yes (double scan sensor), 1200B Digital Noise Reduction (DNR) 20, 30 Defog Function (F-DNR) yes Highlight Compensation (RLC) yes Reduction of Image flicker (Antiflicker) yes Lens Type DORI fixed focal, f=2.8 mm/FL6 DORI DORI DORI Type DORI (Detection, Observation, Recognition, Identification) for f = 2.8 mm - D. 60.69m, 0: 24.28m, R: 12.14m, It-6.07m Day/Night wes Switching Delay 2 - 12.0 s Switching Schedule yes Visible Light Sensor yes Network Yes Network 10 [ps for	
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via web browser, using reset button, via NMS IPTool software

ves (software support) 1 x Jack (3.5 mm)/-built-in microphone

94 (Ф) x 83 (H)

1 x Ethernet - RJ-45 interface, 10/100 Mbit/s

IP 67 (details in the user's manual) vandalproof, IK10 impact rating, aluminium, white enclosure type: 6VE-S

microSD - capacity up to 256GB

83 mm

IR LED LED Numbe Smart IR

Audio Input/Output Network Interface

Memory Card Slot

Degree of Protection

Installation parameters

Power Supply	12 VDC, PoE (IEEE 802.3af, Klasa 3)
Surge protection	TVS 4000 V
Power Consumption	4 W, 7 W (IR illuminator on)
Operating Temperature	-30°C ~ 60°C
Humidity	max. 95%, relative (non-condensing)

he camera creates a fully functional face recognition system when used with selected NOVUS IP 6000 series recorders (models with "F" in the name). Video metadata - video analysis function available on cameras with offware version newer or equal to 5.1.2(42545).