

Vandal Proof IP Camera

NVIP-3C7520V-P

**7000
IP SERIES**



KEY FEATURES



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- Resolution: 3 MPX
- Lens: fixed focal, f=3.6 mm/F1.8
- D/N function - electronic
- microSD card support
- Min. Illumination: 0.1 lx

COMPLIANCE



DIMENSIONS



IMAGE

Image Sensor	3 MPX CMOS sensor 1/2.8" SONY Exmor
Number of Effective Pixels	2048 (H) x 1536 (V)
Min. Illumination	0.1 lx/F1.8 - color mode (DSS) • 0.1 lx/F1.8 - B/W mode (DSS)
Electronic Shutter	auto/manual: 1/1 s ~ 1/10000 s
Digital Slow Shutter (DSS)	up to 1 s
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	3D
Defog Function (F-DNR)	no

LENS

Lens Type	fixed focal, f=3.6 mm/F1.8
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DAY/NIGHT

Mode	electronic D/N function
Switching Mode	auto

NETWORK

Stream Resolution	1920 x 1080 (Full HD), 2048 x 1536 (QXGA), 1280 x 1024 (SXGA), 1280 x 720 (HD), 1024 x 768 (XGA), 800 x 600 (SVGA), 720 x 576 (D1), 640 x 480 (VGA), 352 x 288 (CIF)
Frame Rate	15 fps for • 30 fps for and lower resolutions
Multistreaming Mode	number of streams: 4
Video/Audio Compression	H.264, MJPEG/G.711, G.726
Number of Simultaneous Connections	max. 4
Bandwidth	16 Mb/s in total
Network Protocols Support	HTTP, TCP/IP, IPv4/v6, UDP, HTTPS, Multicast, FTP, DHCP, DDNS, NTP, RTSP, RTP, UPnP, SNMP, QoS, PPPoE
ONVIF Protocol Support	Profile S (ONVIF 2.4)
Camera Configuration	from Internet Explorer browser • languages: Polish, English, Russian, and others
Compatible Software	NOVUS MANAGEMENT SYSTEM VSS

OTHER FUNCTIONS

Privacy Zones	5
Motion Detection	yes
Region of interest (ROI)	4
Image Processing	180° image rotation, sharpening, mirror effect
Prealarm/Postalarm	up to 3 s or 20 frames/up to 9999 s or 20 frames

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System Reaction to Alarm Events e-mail with attachment, saving file on FTP server, saving file on SD card, saving file on NAS server, HTTP notification

INTERFACES

Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Memory Card Slot	microSD

INSTALLATION PARAMETERS

Dimensions (mm)	117 (Φ) x 48 (H)
Weight	0.28 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	vandalproof, aluminium, white, poly-carbonate bubble
Power Supply	PoE (IEEE 802.3af, Class 3)
Power Consumption	3.5 W
Operating Temperature	-10°C ~ 50°C