



- 5.0 Mp resolution
- Varifocal lens
- IR leds
- PoE support
- IP66 rating
- Weatherproof housing
- 3-Axis mounting
- ONVIF 2.4 protocol support
- Support mobile monitoring: iOS & Android
- Ability to work with Partizan Cloud Storage
- Remote access to the device with Partizan NIP-2

IP Camera		
Model		IPO-VF5MP
Version		POE 2.1
Image Sensor		
Sensor		1/1.8 Sony Exmor HiRes
Pixel Size, μm		2.4x2.4
Resolution, points@fps	Main stream	PAL: 2592x1944@25, 2048x1536@25, 1920x1080@25 NTSC: 2592x1944@30, 2048x1536@30, 1920x1080@30
	Sub stream	PAL: 1280x720@25, 704x576@25 NTSC: 1280x720@30, 704x576@30
Day/Night mode		Auto/Color/Black&White
Sensitivity, Lux/Iris		0.01
Dynamic range WDR, dB		72
S/N ratio, dB		48
Video functions		BLC, DWDR, AGC, Slow Shutter, Privacy Masks
Codec profile	H.264/H.265	Baseline / Main / High
Exposure mode, s	Auto	1/50-1/10000
	Manual	0.256-65.536
Bitrate Type, kb/s	Constant	512 - 8192
	Variable	Worst/Worse/General/Good/Better/Best
Lens		
Focal length, mm		2.8-12
Iris, F		1.4
Angle of View, $^{\circ}$	Horizontal	86-26
	Vertical	99-32
lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control		Manual
IR LED		
Distance, m		Up to 40
Number of LEDs, pcs.		42
Beam Spread, $^{\circ}$		30
Wavelength, nm		850
IR Cut Filter		Auto
Network		
Network Interface		RJ-45 (10/100Base-T)
Network functions		Cloud/NiP/DDNS/IPFilter/E-mail/NTP/PPPoE/UPNP/FTP/RTSP
Languages supported		English, Russian, Arabic, French, Poland, Romanian, Hungarian, Italian, Czech
Default IP address		DHCP (Auto)
Username		admin
Password		Empty by default
HTTP port		80
ONVIF port		8899
RTSP port		554
RTSP string		rtsp://192.168.1.10:554 /user=admin&password=&channel =1&stream=0.sdp?
Control port		34567
Configuration software		Partizan Device Manager
Monitoring program		Partizan CMS
Mobile software		Partizan Pro, Partizan Cloud Storage
Protocol integration		Partizan SDK, ONVIF 2.4+
Dimensions		
Size, mm	Total length	280.5
	Housing	$\varnothing 84 \times 128$
	Bracket	$\varnothing 84 \times 152.5$
Weight, g		750
Common		
Power Supply	DC12V, A	0.5
	PoE, Class/W	0/6
Alarm	Inputs	-
	Outputs	-
Audio	Inputs	-
	Outputs	-
Memory card		-
Housing material		Metal
Bracket material		Metal
IP rating		66
IK rating		-
Operating temperature, $^{\circ}\text{C}$		-40 - +60
Warranty, years		3