



- 4.0 Mp resolution
- Varifocal lens
- IR leds
- PoE support
- IP55/IK10 rating
- 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		IPD-VF4MP-IR
Version		POE 1.0
Image Sensor		
Sensor		1/3" Omni Vision
Pixel Size, µm		2.0x2.0
Resolution, points@fps	Main stream	PAL: 2592x1520@15, 2048x1536@25, 1920x1080@25, NTSC: 2592x1520@15, 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		64.6
S/N ratio, dB		39
Video functions		AEC, AGC, AWB, BLC, OSD, PrivacyMasks
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, °	Horizontal	81-23
	Vertical	57-15
lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control		Manual
IR LED		
Distance, m		Up to 30
Number of LEDs, pcs.		15
Beam Spread, °		60
Wavelength, nm		850
IR Cut Filter		Auto
Network		
Network Interface		RJ-45 (10/100Base-T)
Network functions		Cloud/NiP/DDNS/IPFilter/E-mail/NTP/UPNP/RTSP
Languages supported		English, Russian, Arabic, French, Poland, Romanian, Hungarian, Italian, Czech
Default IP address		DHCP (Auto)
Username		admin
Password		admin
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 Device Manager, Partizan CMS, Partizan VMS
Mobile software		Partizan Device Manager, Partizan Cloud Storage
Protocol integration		Partizan SDK, ONVIF 2.4+
Dimensions		
Size, mm	Total length	-
	Housing	Ø119x112
	Bracket	-
Weight, g		810
Common		
Power Supply	DC12V, A	0.8
	PoE, Class/W	0/12
Alarm	Inputs	-
	Outputs	-
Audio	Inputs	+
	Outputs	+
Memory card		-
Housing material		Metal
Bracket material		Metal
IP rating		55
IK rating		10
Operating temperature, °C		-20 - +55
Warranty, years		3