



- 2.0 Mp resolution
- High sensitivity with Starlight technology
- IP66 rating
- IR LED up to 100m
- 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

Your manual is here:
<http://manuals.partizan.global>



Partizan software:
<http://apps.partizan.global>



IP Camera		
Model	IPO-VF2RP	
Version	2.2 Cloud	
Image Sensor		
Sensor	1/2.8" Full HD Sony Starvis Starlight	
Pixel Size, μm	2.9x2.9	
Resolution, pixels@fps	Mainstream (max)*	PAL: 1920x1080@22, 1280x720@25, 704x576@25, NTSC: 1920x1080@20, 1280x720@30, 704x576@30
	Substream (max)*	PAL: 704x576@25, 320x288@25, NTSC: 704x576@30, 320x288@30
Day/Night mode	Auto	+
	Color	+
	Black&White	+
Sensitivity, Lux	0.001	
Dynamic range WDR, dB	72	
S/N ratio, dB	48	
Video functions	AES, 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	1024-8192
	Variable	Worst/Worse/General/Good/Better/Best
*Attention! When you set the mainstream to the maximum fps, it may cause decreasing of fps of the substream		
Lens		
Focal length, mm	5-50	
Iris, F	1.4	
Angle of View, °	Horizontal	59-6.5
	Vertical	46-4.9
Lens Type	Aspherical	+
	Spherical	-
Lens mount	M12	
Control, Manual/Auto	+/-	
IR LED		
Distance, m	≤100	
Number of LEDs, pcs.	4 array LED	
Beam Spread, °	60-10	
Wavelength, nm	850	
IR Cut Filter, Manual/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, Polish, 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://IPAddress:port/user=admin&password=admin&channel=1&stream=0.sdp?	
Control port	34567	
Configuration software	Partizan Device Manager	
Monitoring program	Partizan Device Manager, Partizan CMS, Partizan VMS	
Mobile software (support)	Partizan Device Manager, Partizan Cloud Storage	
Protocol integration	Partizan SDK, ONVIF 2.4+	
Dimensions		
Size, mm	Total length	355
	Housing	230x100x110
	Bracket	Ø84x125
Weight, g	1700	
Common		
Power Supply	DC12V, A	1
	PoE Class/W	0/12
Alarm	Inputs	-
	Outputs	-
Audio	Built-in microphone	-
	Inputs	-
	Outputs	-
Memory card	-	
Housing material, plastic/metal	-/+	
Bracket material, plastic/metal	-/+	
IP rating	66	
IK rating	-	
Operating temperature, °C	-40 - +60	
Warranty, years	3	