



- 2.0 Mp resolution
- IP66 rating
- IR leds
- Weatherproof housing
- 3-Axis mounting
- ONVIF 2.4 protocol support
- Support mobile monitoring: iOS & Android
- Remote access to the device with Partizan NIP-2

IP Camera		
Model		IPO-2SP
Version		WiFi
Image Sensor		
Sensor		1/2.8" FullHD Sony Ultra
Pixel Size, μm		2.8x2.8
Resolution, points@fps	Main stream	PAL:1920x1080@20, 1280x720@25, 704x576@25, NTSC: 1920x1080@20, 1280x720@30, 704x576@30
	Sub stream	PAL:704x576@25, 320x288@25, NTSC:704x576@30, 320x288@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		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	1024-4096
	Variable	Worst/Worse/General/Good/Better/Best
Lens		
Focal length, mm		2.8
Iris, F		1.4
Angle of View, °	Horizontal	91
	Vertical	75
lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control		-
IR LED		
Distance, m		Up to 30
Number of LEDs, pcs.		18, SMD
Beam Spread, °		60
Wavelength, nm		850
IR Cut Filter		Auto
Network		
Network Interface		RJ-45 (10/100Base-T)
Wireless LAN(WiFi) Standart/Frequency, Ghz		802.11(b/g/n) / 2.4
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	160
	Housing	Ø62x90
	Bracket	Ø65x55
Weight, g		300
Common		
Power Supply	DC12V, A	0.5
	PoE, Class/W	0/6
Alarm	Inputs	-
	Outputs	-
Audio		+
Memory card		Up to 128Gb
Accessories		Power supply 12V/1A, 1m LAN cable, plastic tweezers
Housing material		Metal
Bracket material		Metal
IP rating		66
IK rating		-
Operating temperature, °C		-40 - +60
Warranty, years		3