



- 2.0 Mp resolution
- Triple stream
- Wi-Fi support
- Built-in microphone/speaker
- MicroSD card support
- PIR sensor, alarm input/output
- POE support
- IR LED up to 10m
- Partizan mobile app support
- Ability to work with Partizan Cloud Storage
- Remote access to the device with Partizan MAC

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



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



IP Camera		
Model	IPC-2SP-IR	
Version	1.2	
SKU	1830	
Image Sensor		
Sensor	1/2.8" FullHD CMOS	
Pixel Size, µm	2.7x2.7	
Resolution, pixels@fps	Mainstream (max)*	PAL: 2Mp@25, 1.3Mp@25, 1Mp@25 NTSC: 2Mp@30, 1.3Mp@30, 1Mp@30
	Substream (max)*	PAL: 1Mp@25, 640x480@25, 320x240@25 NTSC: 1Mp@30, 640x480@30, 320x240@30
	Mobile stream (max)*	PAL: 640x480@25, 320x240@25 NTSC: 640x480@30, 320x240@30
Day/Night mode	Auto	+
	Color	+
	Black&White	+
Sensitivity, Lux	0.05	
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	8-8192
	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	2.8	
Iris, F	1.6	
Angle of View, °	Horizontal	88
	Vertical	44
Lens Type	Aspherical	-
	Spherical	+
Lens mount	M12	
Control, Manual/Auto	-	
IR LED		
Distance, m	≤10	
Number of LEDs, pcs.	12	
Beam Spread, °	60	
Wavelength, nm	850	
IR Cut Filter, Manual/Auto	-/+	
Network		
Network Interface	RJ-45 (10/100Base-T)	
Wireless LAN Standard / Frequency, Ghz	802.11(a/b/g/n/ac) / 2.4	
Supported encryption type	AES	+
	TKIP	+
	AES+TKIP	-
Network functions	Partizan MAC protocol, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP, E-mail	
Languages supported	English, Francais, Deutsch, Italiano, Portuguese, Russian, Spanish, Turkish	
Default IP address	DHCP (Auto)	
Username	admin	
Password	admin	
HTTP port	80	
ONVIF port	80	
RTSP port	554	
RTSP string	Main stream	rtsp://admin:admin@ip:port/ch01/0
	Substream	rtsp://admin:admin@ip:port/ch01/1
Snapshot capture link	http://[IP]:[Web PORT]/API/OnvifSnapshot/Get	
Control port	9988	
Configuration software	Partizan (Setup Tool), Web interface (IE)	
Monitoring program	Partizan	
Mobile software (support)	Partizan	
Protocol integration	ONVIF 2.6+	
Dimensions		
Size, mm	Total length	120
	Housing	120x63x33
	Bracket	Ø75.4x71.6
Weight, g	200	
Common		
Power Supply	DC12V, A	0.5
	PoE Class/W	0/6
Alarm	Inputs	1
	Outputs	1
PIR sensor	+	
Strobe light	+	
Siren	+	
Audio	Built-in microphone	+
	Built-in speaker	+
Memory card	Micro SD (up to 512GB)	
Housing material, plastic/metal	+/-	
Bracket material, plastic/metal	+/-	
IP rating	44	
IK rating	-	
Operating temperature, °C	-10 - +45	
Warranty, years	3	

*Note: the functions, interface, component parts and the working sequence of the device are subject to alteration without prior notice from the manufacturer due to updates of the device itself as well as its software