



- 2.0 Mp resolution
- Wi-Fi support
- Built-in microphone/speaker
- MicroSD card support
- PIR sensor, alarm input/output
- POE support
- IR LED up to 10m
- Partizan Cloud Manager mobile app support

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



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



IP Camera		
Model		IPC-2SP-IR
Version		1.0
Image Sensor		
Sensor		1/2.7" FullHD CMOS
Pixel Size, µm		2.7x2.7
Resolution, pixels@fps	Mainstream (max) *	PAL: 1920x1080@25, 1280x960@25, 1280x720@25 NTSC: 1920x1080@30, 1280x960@30, 1280x720@30
	Substream (max) *	PAL: 640x480@25, 320x240@25 NTSC: 640x480@30, 320x240@30
Day/Night mode	Auto	+
	Color	+
	Black&White	+
Sensitivity, Lux		0.1
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		1.85
Angle of View, °	Horizontal	103
	Vertical	85
Lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control, Manual/Auto		-
IR LED		
Distance, m		≤10
Number of LEDs, pcs.		1
Beam Spread, °		60
Wavelength, nm		850
IR Cut Filter, Manual/Auto		-/+
Network		
Network Interface		RJ-45 (10/100Base-T)
Wireless LAN Standart / Frequency, Ghz		802.11(a/b/g/n/ac) / 2.4/5
Network functions		DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Languages supported		English
Default IP address		DHCP (Auto)
Username		admin
Password		admin
HTTP port		80
ONVIF port		80
RTSP port		554
RTSP string	Main stream	rtsp://ip:port/Ch01/0
	Substream	rtsp://ip:port/Ch01/1
Snapshot capture link		http://IpAddress/action/snapshot?channel=1
Control port		9988
Configuration software		Web interface, IE
Monitoring program		Partizan CMS, PRO CMS, Partizan Cloud Manager
Mobile software (support)		Partizan Cloud Manager
Protocol integration		ONVIF 2.6+
Dimensions		
Size, mm	Total length	120.4
	Housing	119x63x33.7
	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		+
Audio	Built-in microphone	+
	Built-in speaker	+
Memory card		Micro SD (up to 128GB)
Housing material, plastic/metal		+/-
Bracket material, plastic/metal		+/-
IP rating		44
IK rating		-
Operating temperature, °C		-10 - +45
Warranty, years		3