



- 1.0 Mp resolution
- IP55 rating
- IR leds
- 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-1SP-IR SE
Version		1.0
Image Sensor		
Sensor		1/4" OmniVision
Pixel Size, $\mu\text{m}$		3.0x3.0
Resolution, points@fps	Main stream	PAL:1280x720@25, 704x576@25, NTSC:1280x720@30, 704x576@30
	Sub stream	PAL:704x576@6, 320x288@6, NTSC:704x576@6, 320x288@6
Day/Night mode		Auto/Color/Black&White
Sensitivity, Lux/Iris		Color 0.5Lux@F1.2, Black/White: 0.08 Lux@F1.2
Dynamic range WDR, dB		69
S/N ratio, dB		39
Video functions		AEC, AGS, AWB, BLC, OSD, PrivacyMasks
Codec profile	H.264	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, $^{\circ}$	Horizontal	59
	Vertical	46
lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control		-
IR LED		
Distance, m		Up to 25
Number of LEDs, pcs.		24
Beam Spread, $^{\circ}$		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
Default IP address		<b>DHCP (Auto)</b>
Username		<b>Admin</b>
Password		<b>Empty by default</b>
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
Mobile software		Partizan Device Manager, Partizan Cloud Storage
Protocol integration		Partizan SDK, ONVIF 2.4+
Dimensions		
Size, mm	Total length	86
	Housing	$\varnothing$ 110x86
	Bracket	-
Weight, g		375
Common		
Power Supply	DC12V, A	0.5
	PoE, Class/W	-
Alarm	Inputs	-
	Outputs	-
Audio		-
Memory card		-
Housing material		Metal
Bracket material		-
IP rating		55
IK rating		-
Operating temperature, $^{\circ}\text{C}$		-20 - +55
Warranty, years		3