



- 5.0 Mp resolution
- Smart functions support
- IP66 rating
- SD card support
- Built-in microphone
- IR + White LED + Smart Detection, 24/7 Full Colour
- 3-Axis mounting
- ONVIF 2.6 protocol support
- 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	IPD-5SP-IR	
Version	Full Colour SH Black	
SKU	2555	
Image Sensor		
Sensor	1/2.7" CMOS	
Pixel Size, µm	1.62x1.62	
Resolution, pixels@fps	Mainstream (max)*	PAL: 5Mp@25, 4Mp@25, 3Mp@25, 2Mp@25, 1.3Mp@25, 1Mp@25 NTSC: 5Mp@30, 4Mp@30, 3Mp@30, 2Mp@30, 1.3Mp@30, 1Mp@30
	Substream (max)*	PAL: 1Mp@25, 640x480@25, 320x240@25 NTSC: 1Mp@30, 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	BLC, DWDR, AGC, Slow Shutter, Privacy Masks	
Smart functions	Perimeter Intrusion Detection, Line Crossing Detection, Face Detection	
Codec profile	H.264/H.265	Baseline / Main / High
Exposure mode, s	Auto	1/5-1/20000
	Manual	1/5-1/20000
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	1.0	
Angle of View, °	Horizontal	110
	Vertical	58
Lens Type	Aspherical	-
	Spherical	+
Lens mount	M12	
Control, Manual/Auto	-	
Night Vision Range		
Distance, m	≤30	
Number of LEDs, pcs.	2 IR LED + 2 White LED	
Beam Spread, °	60	
Wavelength, nm	850	
IR Cut Filter, Manual/Auto	-/+	
Network		
Network Interface	RJ-45 (10/100Base-T)	
Network functions	Partizan MAC protocol, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP	
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://ip:port/Ch01/0
	Substream	rtsp://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+ (Profile S, Profile G, Profile T)	
Dimensions		
Size, mm	Total length	90
	Housing	Ø100x90
	Bracket	-
Weight, g	700	
Common		
Power Supply	DC12V, A	0.5
	PoE Class/W	0/6
Alarm	Inputs	-
	Outputs	-
Audio	Built-in microphone	+
	Inputs	-
Outputs	-	
Memory card	Micro SD (≤256Gb)	
Housing material, plastic/metal	-/+	
Bracket material, plastic/metal	-	
IP rating	66	
IK rating	-	
Operating temperature, °C	-40 - +60	
Warranty, years	3	