Partizan IPD-5SP-IR 4K 180 SH

ENG

- 8.0 Mp resolution
- Angle of View 180°
- Smart functions support
- IP67 rating
- SD card support
- Built-in alarm red & blue flashing lights
- Built-in microphone and speaker
- 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		4K 180 SH
SKU		4476
Image Sensor		
Sensor		1/2.8" CMOS
Pixel Size, µm		2.0x2.0
Resolution, pixels@fps	Mainstream (max)*	PAL: 8Mp@20, 5Mp@20, 4Mp@20, 2Mp@20, 1Mp@20 NTSC: 8Mp@20, 5Mp@20, 4Mp@20, 2Mp@20, 1Mp@20
	Substream (max)*	PAL: 1Mp@20, 640x480@20 NTSC: 1Mp@20, 640x480@20
	Mobile stream (max)*	PAL: 640x480@20 NTSC: 640x480@20
Day/Night mode	Auto	+
	Color	+
	Black&White	+
Sensitivity, Lux		0.007
Dynamic range WDR, dB		72
S/N ratio, dB		48
Video functions		WDR, 3D DNR, Privacy Masks
Smart functions		Perimeter Intrusion Detection, Line Crossing Detection, Pedestrian (Human)/Vehicle Detection, Stationary Object Detection, Cross Counting, Heat Map, Rare Sound 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	256-16384
	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		2.0
Iris, F		2.4
Angle of View, °	Horizontal	180
	Vertical	91
Lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control, Manual/Auto		-
Night Vision Range		
Distance, m		≤25
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, TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, 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	98
	Housing	Ø116x98
	Bracket	-
Weight, g		500
Common		
Power Supply	DC12V, A	1
	PoE Class/W	0/12
Audio	Built-in microphone	+
	Built-in speaker	+
Alarm		Built-in red & blue flashing lights
Memory card		Micro SD (≤256Gb)
Housing material, plastic/metal		-/+
Bracket material, plastic/metal		-/+
IP rating		67
IK rating		-
Operating temperature, °C		-40 - +60
Warranty, years		3