



Partizan IPD-5SP-IR 4K Full Colour Cloud IP camera equipped with a 1/2.7" CMOS sensor supporting multiple resolution outputs including 3840×2160 at 15fps and 2880×1616 at 25fps. Features H.265 and H.265X video compression with dual-stream capability. The camera includes both IR LED and white LED illumination with 25m range using 4 LEDs, supporting color, auto, and black & white day/night modes. Provides smart analytics including motion detection, human detection, and face detection. Enclosed in IP67-rated metal housing with 2.8mm fixed lens offering 87.8° horizontal and 57.2° vertical field of view. Supports 12V DC or PoE Class 0 power, operating from -40°C to 60°C.

Product details	
Model	IPD-5SP-IR
Version	4K Full Colour Cloud
SKU	8198
Encoder	
Main stream	3840x2160@15 fps, 2880x1616@25 fps, 2560x1440@25 fps, 1920x1080@25 fps
Sub stream	704x576@25 fps
Video codec	H.265, H.265X
Image sensor	
Sensor	1/2.7" CMOS
Day/Night mode	Color, Auto, Black&White
S/N ratio	80 dB
Exposure modes	Auto, Manual
Video functions	BLC, WDR, Privacy mask, White balance
Lens	
Iris	F1.6
Focal length	2.8 mm
Horizontal view	87.8°

Vertical view	57.2°
<b>IR LED</b>	
LED type	IR LED, White LED
Distance	25 m
Number of LEDs	4 pcs
<b>Network</b>	
Network interfaces	RJ-45 (10/100Base-T)
Network functions	DDNS, DNS, RTP/RTSP, DHCP, IP FILTER, Email, FTP, AlarmServer, UPNP, NTP
Default IP address	DHCP
HTTP(s) port	80
Control port	34567
ONVIF support	ONVIF 2.4
ONVIF port	8899
RTSP port	554
RTSP URL	rtsp://IP:PORT/user=LOGIN&password=PASSWORD&channel=1&stream=0.sdp
<b>Default credentials</b>	
Default login	admin
Default password	admin
<b>Software</b>	
Smart analytics	Motion detection, Human detection, Face detection
Smart analytics (warning)	IP camera alarms can only be utilized with Partizan Cloud platform, Partizan mobile application, and Partizan Cloud series video recorders.
Cloud abilities	Remote access, PUSH notifications, Cloud recording
Desktop apps	Partizan, Setup Tool
Mobile app	Partizan
Web browsers	Google Chrome, Mozilla Firefox, Edge
Web browser languages	English, Italian, Spanish, Russian, French, German, Portuguese, Turkish, Ukranian, Finnish, Arabic, Dutch, Czech, Greek, Romanian, Slovak, Polish

Web browser usage note	Web browser access requires Partizan ActiveX installation for device setup and live view. Available at <a href="http://www.apps.partizan.global">www.apps.partizan.global</a>
<b>Mechanical specification</b>	
IP rating	IP 67
Dimensions	Ø93 x 85 mm
Housing material	Metal
Mount material	Metal
<b>Power</b>	
DC power source	12 V
DC consumption	600 mA
DC power supply	Not included
PoE	PoE Class 0
<b>Operating conditions</b>	
Humidity range	20-95% RH (non-condensing)
Operating temperature	-40 - 60 °C
Storage temperature	-40 - 60 °C
<b>Common</b>	
Package contents	Drill template, Mounting kit
Warranty	3 years