



## TP-Link InSight S485PI Turret IP security camera Outdoor 3840 x 2160 pixels Wall

**Brand :** TP-Link

**Product code:** INSIGHT S485PI

**Product name :** InSight S485PI

- 180° Panorama View with Huge Vision
- 4K (8MP) Ultra HD and IR Range Up to 65.62 ft (20 m)
- Red-Blue Warning Lights with Stronger Deterrence
- People & Vehicle Analytics
- Human & Vehicle Classification
- Smart Detection
- Smart Video Enhancement Technology
- Audio and Alarm Interface Available
- IP67 Weatherproof and IK10 Vandal Proof
- H.265+ Compression Technology

VIGI 8MP IR Panoramic Turret Network Camera, 6 mm, 1/2.7", 1/3 to 1/10000 s, F1.65, 3840 x 2160, CBR, VBR, BLC/3D DNR/HLC/SmartIR, 120 dB, 12V DC  $\pm$  5%, Max. 18 W, 5.5 mm Coaxial Power Plug, PoE: 802.3at, class 4, Max. 21 W, IP67, 112.3 x 112.3 x 110.2 mm, 0,76 kg, White

Performance		Audio	
Type *	IP security camera	Audio output channels	1.0 channels
Placement supported *	Outdoor	Audio formats supported	G.711 A-law
Connectivity technology *	Wired	Sample rate	8 kHz
Maximum operating distance	44 m	Built-in microphone	✓
Wide Dynamic Range (WDR)	✓	Number of microphones	1
Day/night mode	✓	Bit rate range	0 - 64 Kbit/s
Infrared (IR) cut-off filter	✓	Network	
Remote viewing	✓	Ethernet LAN *	✓
Dynamic range	120 dB	Networking standards	IEEE 802.3at
Design		Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP
Form factor *	Turret	Wi-Fi *	✗
Mounting type *	Wall	Bluetooth *	✗
Product colour *	White	SIM card slot	✓
Housing material	Metal	SIM card type	MicroSIM
Protection features	Waterproof	Live view	✓
International Protection (IP) code	IP67	Storage	
Weatherproof	✓	Compatible memory cards	MicroSD (TransFlash)
Camera		Maximum memory card size	512 GB
Minimum illumination	0 lx	Ports & interfaces	
Lens viewing angle, horizontal	180°	Ethernet LAN (RJ-45) ports	1
Lens viewing angle, vertical	86°	DC-in jack	✓
Lens viewing angle, diagonal	180°	Security	
Tilt angle range	0 - 90°	Built-in siren	✓
Camera shutter speed	1/3 to 1/10000	Password protection	✓
Image sensor		Video motion detection	✓
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	IP address filtering	✓
Progressive scan	✓	HTTPS encryption	✓
Sensor type *	CMOS	Detection distance	120 m
Panoramic camera		Alert notification type	Push notification
Sensor type (panoramic camera)	CMOS	Motion sensor	✓
Lens system		Mirror	✓
Detect distance	44 m		
Observe distance	18.33 m		
Recognize distance	8.8 m		

Lens system		Security	
Fixed focus	✓	Human and vehicle targets classification	✓
Maximum aperture number	2	Digest authentication	✓
Identify distance	4.4 m	Management features	
Fixed focal length	1.65 mm	Web-based management	✓
Night vision		Web browser	✓
Night vision *	✓	Cloud-managed *	✓
LED type	IR/White	Reset button	✓
Video		Power	
Maximum resolution *	3840 x 2160 pixels	Power source type *	DC, PoE
Total megapixels *	8 MP	Power consumption (max)	18 W
Video compression formats	H.264, H.264+, H.265, H.265+ 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2048 x 1280, 2304 x 1296, 2560 x 1440, 2688 x 1520, 2880 x 1620, 3840 x 2160	Power consumption (Power over Ethernet (PoE))	21 W
Supported graphics resolutions		DC output voltage	12
Video recording	✓	Operational conditions	
Image quality adjustment	Brightness, Contrast, Mirror, Saturation, Sharpness	Operating temperature (T-T)	-30 - 60 °C
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)	Storage temperature (T-T)	-40 - 60 °C
Bit rate	Main Stream: 256 Kbps to 8 Mbps, Sub-Stream: 64 Kbps to 1024 Kbps	Operating relative humidity (H-H)	0 - 95%
Back Light Compensation (BLC)	✓	Storage relative humidity (H-H)	0 - 95%
Highlight Compensation (HLC)	✓	Weight & dimensions	
Digital Wide Dynamic Range (DWDR)	✓	Width	112.3 mm
Audio		Depth	112.3 mm
Built-in speaker(s)	✓	Height	110.2 mm
Audio system	2-way	Weight	760 g
Audio input channels	1.0 channels	Packaging content	
		Number of cameras *	1
		Mounting kit	✓
		Screws included	✓
		Drilling template included	✓
		Manual	✓



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