

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

Gamintojas: **TP-LINK** · Modelis: **INSIGHT S485PI** · EAN: **8885020627886** · Prekės kodas: **652883**



303,90 €

Kaina su PVM

Be PVM: **251,16 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 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



Aprašymas

One Shot, Huge Vision

8MP IR Panoramic Turret Network Camera

Cut Project Costs with 180° View and 4K (8MP) Clarity

General cameras require multiple units to cover blind spots in large spaces like hotel lobbies, playgrounds, intersections, and warehouses, raising costs. A single panoramic camera with 180° view and 4K resolution reduces installation, deployment, and maintenance costs while covering more area.

Powerful, Efficient Monitoring with Active Defense

Active Defense is a monitoring feature that uses deep learning algorithms or external alarm devices to trigger flashing lights and loud sounds in real time, deterring intruders. It also supports user-created custom voice audio.

Red-Blue Warning Lights with Stronger Deterrence

Red-blue flashing lights are more effective than white lights and create a strong deterrent effect when paired with audio alarms.

Flexible Audio & Alarm Integration

The Audio In/Out and Alarm In/Out ports enable easy integration with external alarm or access control devices.

Instant Event Notifications

When the AI function detects an event or an external alarm device senses an event and sends a signal to the IPC, the alarm will trigger with alerts instantly sent to your phone.

VIGI AI Detection Technology

People & Vehicle Analytics: Search and filter to people or vehicle of interest based on many different attributes, like hair length, upper body color, vehicle type, making post-event search faster and easier.*2

Human & Vehicle Classification: Distinguish humans and vehicles from other objects, such as moving animals, falling leaves, changing lights, and receive more accurate event notifications.

Smart Video Enhancement Technology

True WDR: By analyzing and blending different exposures, True WDR ensures both bright and dark areas remain properly exposed, delivering a well-balanced and natural-looking image even in environments with high-contrast lighting.

Smart IR: Smart IR dynamically adjusts infrared lighting to prevent overexposure and glare, improve visibility at different distances, and ensure clearer footage.

3D DNR: 3D DNR is a noise reduction technology that analyzes image data across frames to selectively reduce noise while preserving important details.

White Balance: White Balance ensures that white appears neutral in an image, regardless of the lighting conditions.

Efficient H.265+ Compression Technology

H.265+ reduces the required bandwidth and storage space for videos while maintaining excellent image quality. It saves 57.5% and 15% more storage space compared to H.264 and H.265, respectively.

Techninė specifikacija

Specifications	
Sandėlio grupė	Kamera > Webcams/Konferenzsysteme [+298][-254]
Performance	
Type	IP security camera
Placement supported	Outdoor
Connectivity technology	Wired
Maximum operating distance	44 m

Wide Dynamic Range (WDR)	Yes
Day/night mode	Yes
Infrared (IR) cut-off filter	Yes
Remote viewing	Yes
Dynamic range	120 dB
Design	
Mounting type	Wall
Product colour	White
Form factor	Turret
Housing material	Metal
Protection features	Waterproof
International Protection (IP) code	IP67
Weatherproof	Yes
Camera	
Minimum illumination	0 lx
Lens viewing angle, horizontal	180°
Lens viewing angle, vertical	86°
Lens viewing angle, diagonal	180°
Tilt angle range	0 - 90°
Camera shutter speed	1/3 to 1/10000
Image sensor	
Sensor type	CMOS
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")
Progressive scan	Yes
Panoramic camera	
Sensor type (panoramic camera)	CMOS
Lens system	
Detect distance	44 m
Observe distance	18.33 m
Recognize distance	8.8 m
Fixed focus	Yes
Maximum aperture number	2
Identify distance	4.4 m
Fixed focal length	1.65 mm

Night vision

Night vision	Yes
LED type	IR/White

Video

Maximum resolution	3840 x 2160 pixels
Total megapixels	8 MP
Video compression formats	H.264, H.264+, H.265, H.265+
Supported graphics resolutions	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
Video recording	Yes
Image quality adjustment	Brightness, Contrast, Mirror, Saturation, Sharpness
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Bit rate	Main Stream: 256 Kbps to 8 Mbps, Sub-Stream: 64 Kbps to 1024 Kbps
Back Light Compensation (BLC)	Yes
Highlight Compensation (HLC)	Yes
Digital Wide Dynamic Range (DWDR)	Yes

Audio

Built-in speaker(s)	Yes
Audio system	2-way
Audio input channels	1.0 channels
Audio output channels	1.0 channels
Audio formats supported	G.711 A-law
Sample rate	8 kHz
Built-in microphone	Yes
Number of microphones	1
Bit rate range	0 - 64 Kbit/s

Network

Ethernet LAN	Yes
Wi-Fi	No
Bluetooth	No
Networking standards	IEEE 802.3at
Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP
SIM card slot	Yes
SIM card type	MicroSIM

Live view	Yes
Storage	
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	512 GB
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
DC-in jack	Yes
Security	
Built-in siren	Yes
Password protection	Yes
Video motion detection	Yes
IP address filtering	Yes
HTTPS encryption	Yes
Detection distance	120 m
Alert notification type	Push notification
Motion sensor	Yes
Mirror	Yes
Human and vehicle targets classification	Yes
Digest authentication	Yes
Management features	
Cloud-managed	Yes
Web-based management	Yes
Web browser	Yes
Reset button	Yes
Power	
Power source type	DC, PoE
Power consumption (max)	18 W
Power consumption (Power over Ethernet (PoE))	21 W
DC output voltage	12
Operational conditions	
Operating temperature (T-T)	-30 - 60 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions

Width	112.3 mm
Depth	112.3 mm
Height	110.2 mm
Weight	760 g

Packaging content

Number of cameras	1
Mounting kit	Yes
Screws included	Yes
Drilling template included	Yes
Manual	Yes

Matmenys ir svoris

Svoris	1,04kg
--------	--------