

TP-Link InSight S655I



Artikel	21236080
Herstellernummer	INSIGHT S655I
EAN	8885020627848
TP-Link	

360° Coverage with 4-in-1 Cameras

A single fisheye camera can play the role of many, providing a simpler and more competitive security solution. For example, in 4PTZ display mode, it functions as four cameras at once, delivering complete coverage and flexible perspectives.

Multiple Display Modes

Along with the fisheye view, VIGI provides multiple display modes, enabling you to focus on every detail exactly as you prefer.

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.

Zusammenfassung

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TP-Link InSight S655I, IP security camera, Indoor, Wired, 120 dB, CE; NTRA; KC; FCC; VCCI; BSMI; ONVIF, Ceiling/wall

TP-Link InSight S655I. Type: IP security camera, Placement supported: Indoor, Connectivity technology: Wired. Mounting type: Ceiling/wall, Product colour: White, Housing material: Metal. Lens viewing angle, horizontal: 180°, Lens viewing angle, vertical: 180°, Lens viewing angle, diagonal: 180°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"). Sensor type (panoramic camera): CMOS, Signal-to-Noise Ratio (SNR) (panoramic camera): 52 dB

Merkmale

Packaging content

Number of cameras	1
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Ports & interfaces

Ethernet LAN (RJ-45) ports	1
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Technical details

Lens mount interface	M12
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Image sensor

Optical sensor size	25.4 / 2.7 mm (1 / 2.7")
Progressive scan	Yes
Sensor type	CMOS

Management features

Web browser	Yes
Cloud-managed	Yes
Reset button	Yes

Panoramic camera

Sensor type (panoramic camera)	CMOS
Signal-to-Noise Ratio (SNR) (panoramic camera)	52 dB
Digital Wide Dynamic Range (DWDR) (panoramic camera)	Yes

Weight & dimensions

Night vision

Night vision	Yes
Night vision distance	10 m
LED type	IR
Number of illumination LEDs	4
Infra-red wavelength	850 nm

Camera

Minimum illumination	0 lx
Lens viewing angle, horizontal	180°
Lens viewing angle, vertical	180°
Lens viewing angle, diagonal	180°
Camera shutter speed	1/3 - 1/10000 s
Number of Privacy masking areas	4

Lens system

Detect distance	28.8 m
Observe distance	12 m
Recognize distance	5.7 m
Maximum aperture number	2
Identify distance	2.8 m
Fixed focal length	1.44 mm

Audio

Built-in speaker(s)	Yes
Audio system	2-way
Sample rate	8 kHz
Signal-to-Noise Ratio (SNR)	52 dB
Built-in microphone	Yes
Number of microphones	1
Bit rate range	0 - 64 Kbit/s

Design

Height	56 mm
Diameter	13.2 cm
Weight	440 g

Operational conditions

Operating temperature (T-T)	-30 - 60 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-0 - 95% H)	
Storage relative humidity (H-0 - 95% H)	

Power

Power source type	DC, PoE
Power consumption (max)	11.76 W
Power consumption (Power over Ethernet (PoE))	12.14 W
DC output voltage	12

Storage

Built-in HDD	No
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	512 GB

Mounting type	Ceiling/wall
Product colour	White
Housing material	Metal
Protection features	Weatherproof
International Protection (IP) code	IP67
IK code	IK10
Weatherproof	Yes

Network

Ethernet LAN	Yes
Ethernet interface type	Fast Ethernet
Networking standards	IEEE 802.3, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u
Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP
Wi-Fi	No
Bluetooth	No
Client interoperability	Utility, VIGI App, Web UI, VIGI VMS, VIGI Cloud VMS
Number of simultaneous live view channels	6 channels

Performance

Type	IP security camera
Placement supported	Indoor
Connectivity technology	Wired
Wide Dynamic Range (WDR)	Yes
Day/night mode	Yes
Infrared (IR) cut-off filter	Yes
Dynamic range	120 dB
Certification	CE; NTRA; KC; FCC; VCCI; BSMI; ONVIF

Security

Password protection	Yes
Video motion detection	Yes
IP address filtering	Yes
HTTPS encryption	Yes
Alert notification type	E-mail, Push notification
Privacy protection	Yes
Motion sensor	Yes
Digest authentication	Yes

Video

Maximum resolution	2560 x 1920 pixels
Total megapixels	5 MP
Video compression formats	H.264, H.264+, H.265, H.265+
Supported graphics resolutions	320 x 240, 640 x 480 (VGA), 1280 x 960, 2048 x 1536 (QXGA), 2560 x 1920
Frame rate	30 fps
Video streaming	Yes
Noise reduction technology	3D noise reduction
Image quality adjustment	Brightness, Contrast, Saturation,

	Sharpness
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Bit rate	64 Kbps to 6 Mbps
Back Light Compensation (BLC)	Yes
Highlight Compensation (HLC)	Yes
Digital Wide Dynamic Range (DWDR)	Yes
Region of Interest (ROI) encoding	Yes
Smart IR	Yes

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.