

TP-Link InSight S455 smart home kültéri IP kamera IP67



5MP, 2,8mm F1.6 1/2,7" CMOS, Ethernet (100Mb/s), PoE, beépített mikrofon, beépített hangszóró, forgatható, 2880x1620, 30fps, alakfelismerés, mozgásérzékelő, éjszakai mód, microSD, fehér, H.265+;H.264+, 480g

Cikkszám: INSIGHT S455 (2.8MM)

Ár:

120 330 Ft

Garancia: 3 Év

Kamera

Képérzékelő

1/2.7" Progressive Scan CMOS

Shutter Speed

1/3 to 1/10000 s

Slow Shutter

Yes

Min. szükséges megvilágítás0.005 Lux; 0 Lux with IR/White light

Day/Night Mechanism

IR Cut Filter

Day/Night Switch

Unified/ Scheduled/ Auto

LENS

Type

Fixed Focal Lens

Focal Length

2.8/4 mm

Aperture

F1.6

• 2.8 mm:

Horizontal FOV: 111.4°, Vertical FOV: 58.8°, Diagonal FOV: 134°

FOV

• 4 mm:

Horizontal FOV: 88°, Vertical FOV: 46°, Diagonal FOV: 105.4°

Lens Mount

M12\*P 0.5

• 2.8 mm

Detect: 64 m (210 ft)

Observe: 27 m (89 ft)

Recognize: 13 m (43 ft)

Identify: 6 m (20 ft)

DORI Distance

• 4 mm

Detect: 80 m (262 ft)

Observe: 33 m (108 ft)

Recognize: 16 m (52 ft)

Identify: 8 m (26 ft)

Angle Adjustment (Manual)

RangePan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°

ILLUMINATOR

IR LED

• Quantity: 4

• Range: 30m

• Wavelength: 850nm

White LED

• Quantity: 4

• Range: 30m

Illuminator On/Off ControlAuto/Scheduled/Always on/Always off

VIDEO

Max. Resolution

2880 X 1620

- Frame Rate:  
50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps  
60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps

## Main Stream

- Resolution:  
2880x1620, 2688x1520, 2304x1296, 2048x1280, 1920x1080, 1280x720

- Note:  
If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.

- Frame Rate:  
50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps  
60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps

## Sub-Stream

- Resolution:  
848x480, 704x576, 640x480, 640x360, 352x288, 320x240

- Note:  
If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.

## Bit Rate Control

CBR, VBR

## Video Compression

- Main Stream: H.265+/H.265/H.264+/H.264
- Sub-Stream: H.265/H.264

## H.264 Type

High Profile

## H.264+

Main Stream Supported

## H.265 Type

Main Profile

## H.265+

Main Stream Supported

## Video Bit Rate

- Main Stream: 256 Kbps to 6 Mbps
- Sub-Stream: 64 Kbps to 512 Kbps

## Image

- Mirror
- Brightness
- Contrast
- Saturation
- Sharpness
- Exposure
- WDR
- White Balance
- Prevent Overexposure to Infrared Light
- HLC Adjustable by Client Software

## Image Settings

## Image Enhancement

BLC/3D DNR/HLC/SmartIR  
120 dB

## Wide Dynamic Range

Note: When People & Vehicle Analytics is enabled, only DWDR is supported.

## SNR

? 52 dB

## Image Parameters Switch

Yes

## Privacy Mask

Up to 4 Masks

## ROI

1 Region

## OSD Setting

Yes

## Hang

## Hangkommunikáció

Two-Way Audio

## Hangbemenet

Yes

## Hangkimenet

Yes

## Hangtömörítés

Yes

## Audio Sampling Rate

8KHz

## Environment Noise Filtering

Yes

## Audio Bit Rate

64 Kbps(G.711 alaw)

## Hálózat

TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP

## Szabvány

## ONVIF

Yes

## API

ONVIF Profile S/T/G

## Simultaneous Live

|                                             |                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Simultaneous Live View                      | 3 Main Streams & 3 Sub-Streams                                                                                                                                                                                                                                                                                                                     |
| Client                                      | VIGI App, VIGI Security Manager, Web UI, VIGI VMS, VIGI Cloud VMS <ul style="list-style-type: none"> <li>• Google Chrome® 57 and above</li> </ul>                                                                                                                                                                                                  |
| Web Browser                                 | <ul style="list-style-type: none"> <li>• Firefox® 52 and above</li> <li>• Safari® 11 and above</li> <li>• Microsoft® Edge 91 and above</li> </ul>                                                                                                                                                                                                  |
| Cloud                                       | Yes                                                                                                                                                                                                                                                                                                                                                |
| Biztonság                                   | Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication                                                                                                                                                                                                                                                                    |
| Figyelmeztetési és eseménykezelési vezérlés | <ul style="list-style-type: none"> <li>• Intrusion Detection</li> <li>• Line-Crossing Detection</li> <li>• Region Entering Detection</li> <li>• Region Exiting Detection</li> <li>• Object Abandoned Detection</li> </ul>                                                                                                                          |
| Smart Event                                 | <ul style="list-style-type: none"> <li>• Object Removal Detection</li> <li>• Loitering Detection</li> <li>• People Detection</li> <li>• Vehicle Detection</li> <li>• Abnormal Sound Detection</li> <li>• Scene Change Detection</li> <li>• Motion Detection (Enhanced with Human &amp; Vehicle Classification for more accurate alerts)</li> </ul> |
| Basic Event                                 | <ul style="list-style-type: none"> <li>• Video Tampering Detection</li> <li>• Exception ( Illegal Login)</li> <li>• Memory Card Video Recording</li> </ul>                                                                                                                                                                                         |
| Alarm Linkage                               | <ul style="list-style-type: none"> <li>• Message Push</li> <li>• Audible Warning</li> <li>• White Light Flashing</li> </ul>                                                                                                                                                                                                                        |
| Linkage Method                              | N/A                                                                                                                                                                                                                                                                                                                                                |
| Output Notification                         | Message Push                                                                                                                                                                                                                                                                                                                                       |
| Deep Learning Function                      |                                                                                                                                                                                                                                                                                                                                                    |
| People & Vehicle Analytics                  | Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier. <sup>§</sup>                                                                                                                                                                                                    |
| Fizikai kezelőfelület                       |                                                                                                                                                                                                                                                                                                                                                    |
| Hálózati csatlakozás                        | 1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE                                                                                                                                                                                                                                                                                                    |
| Alarm                                       | N/A                                                                                                                                                                                                                                                                                                                                                |
| Reset Button                                | Yes                                                                                                                                                                                                                                                                                                                                                |
| Power                                       | DC Power Port                                                                                                                                                                                                                                                                                                                                      |
| On-board Storage                            | Built-In Memory Card Slot, Support MicroSD Card, up to 512 GB**                                                                                                                                                                                                                                                                                    |
| Built-in Microphone                         | Yes; Records Anything Going on within a 15-ft Radius of the Camera                                                                                                                                                                                                                                                                                 |
| Built-in Speaker                            | Yes                                                                                                                                                                                                                                                                                                                                                |
| Audio                                       | N/A                                                                                                                                                                                                                                                                                                                                                |
| Általános                                   |                                                                                                                                                                                                                                                                                                                                                    |
| Operating Temperature                       | -30-60 °C                                                                                                                                                                                                                                                                                                                                          |
| Storage Temperature                         | -40-60 °C                                                                                                                                                                                                                                                                                                                                          |
| Operating Humidity                          | 95% or Less (Non-Condensing)                                                                                                                                                                                                                                                                                                                       |
| Storage Humidity                            | 95% or Less (Non-Condensing) <ul style="list-style-type: none"> <li>• VIGI Network Camera</li> <li>• Quick Start Guide</li> <li>• Waterproof Cable Attachments</li> <li>• Mounting Accessories</li> </ul>                                                                                                                                          |
| Csomagolás tartalma                         |                                                                                                                                                                                                                                                                                                                                                    |
| Material                                    | Metal                                                                                                                                                                                                                                                                                                                                              |
| Net Weight                                  | 0.48 Kg                                                                                                                                                                                                                                                                                                                                            |
| Power Supply                                | <ul style="list-style-type: none"> <li>• 12V DC ± 5%, Max. 11 W, 5.5 mm Coaxial Power Plug</li> <li>• PoE: 802.3af/at, class 0, Max. 12 W</li> </ul>                                                                                                                                                                                               |
| Protection                                  | IP67                                                                                                                                                                                                                                                                                                                                               |
| Product Dimensions (L x W x H)              | 4.4 × 4.4 × 3.3 in (111 × 111 × 83.7 mm)                                                                                                                                                                                                                                                                                                           |
| Certifications                              | CE, NTRA, VCCI, KC, BSMI, FCC, IC                                                                                                                                                                                                                                                                                                                  |

|                        |                        |
|------------------------|------------------------|
| beépített hangszóró    | mono                   |
| érzékelő felbontása    | 5MP                    |
| látószög               | 134°                   |
| smart home             | Van                    |
| tömeg                  | 480                    |
| videó felbontása       | 2880x1620              |
| Gyártó                 | TP-Link                |
| beépített mikrofon     | Van                    |
| cikknév kiegészítés    | IP67                   |
| csatlakozó             | Ethernet (100Mb/s)     |
| döntési szög           | 75                     |
| éjszakai mód           | Van                    |
| érzékelő típusa        | 2,8mm F1.6 1/2,7" CMOS |
| forgatási szög         | 360                    |
| forgatható             | Van                    |
| kamera rögzítés típusa | mennyezetre rögzíthető |
| memóriakártya foglalat | microSD                |
| mozgásérzékelő         | Van                    |
| PoE                    | Van                    |
| rögzítési formátumok   | H.265+;H.264+          |
| rögzítési sebesség     | 30                     |
| szín                   | fehér                  |