

TP-Link INSIGHT S455 Turret CCTV security camera Outdoor 2880 x 1620 pixels Ceiling

Brand : TP-Link

Product code: INSIGHT S455(4MM)

Product name : INSIGHT S455

- 5MP Super-High Definition and 24h Full-Color
- People & Vehicle Analytics§
- Human & Vehicle Classification
- Smart Detection
- Smart Video Enhancement Technology
- Active Defense and Two-Way Audio
- IP67 Waterproof

- H.265+ Compression Technology

VIGI 5MP Full-Color Turret Network Camera, 1/2.7", 1/3 to 1/10000 s, F1.6, 2880 x 1620, CBR, VBR, BLC/3D DNR/HLC/SmartIR, 120 dB, 12V DC ± 5%, Max. 11 W, 5.5 mm Coaxial Power Plug, PoE: 802.3af/at, class 0, Max. 12 W, IP67, 111 x 111 x 83.7 mm, 0.48 kg, White

TP-Link INSIGHT S455. Type: CCTV security camera, Placement supported: Outdoor, Connectivity technology: Wired. Mounting type: Ceiling, Product colour: White, Form factor: Turret. Lens viewing angle, horizontal: 88°, Lens viewing angle, vertical: 46°, Lens viewing angle, diagonal: 105.4°. 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





| Performance | | Video | |
|---|-------------------------------------|---|--|
| Type * Placement supported * | CCTV security camera Outdoor | Digital Wide Dynamic Range (DWDR) | 1 |
| Connectivity technology * | Wired | Audio | |
| Maximum operating distance | 80 m | Built-in speaker(s) | 1 |
| Wide Dynamic Range (WDR) | ٠ | Audio system | 2-way |
| Day/night mode | 4 | Audio input channels | 1 channels |
| Infrared (IR) cut-off filter | 1 | Audio output channels | 1 channels |
| Remote viewing | 1 | Audio formats supported | G.711 A-law |
| Dynamic range | 120 dB | Sample rate | 8 kHz |
| Plug and Play | 1 | Built-in microphone | |
| Design | | Number of microphones | 1 0 GAKhit/g |
| Form factor * Mounting type * | Turret Ceiling | Bit rate range | 0 - 64 Kbit/s |
| | | Network | |
| Product colour * | White | Ethernet LAN * | 4 |
| Housing material Protection features International Protection (IP) code | Metal Waterproof IP67 | Supported network protocols | TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP |
| Weatherproof | 1 | Wi-Fi * | × |
| Camera | | Bluetooth * | × |
| Lens viewing angle, horizontal | 88° | Live view | 1 |
| Lens viewing angle, vertical | 46° | Storage | |
| Lens viewing angle, diagonal Tilt angle range Camera shutter speed | 105.4° 0 - 90° 1/3 to 1/10000 | Compatible memory cards Maximum memory card size | MicroSD (TransFlash) 512 GB |
| Image sensor | 1,0 10 1/10000 | Security | |
| Optical sensor size | 25.4 / 2.7 mm (1 / 2.7") | Built-in siren | 1 |
| Progressive scan | 25.4 / 2.7 mm (1 / 2.7) | Video motion detection | 1 |
| Sensor type * | CMOS | Alert notification type | Push notification |
| | | Motion sensor | ✓ |

| Panoramic camera | | Security | |
|---|---|--|--|
| Sensor type (panoramic camera) | CMOS | Mirror | ✓ |
| Signal-to-Noise Ratio (SNR) (panoramic camera) | 52 dB | Management features | |
| Digital Wide Dynamic Range | ✓ | Web browser | Image: A set of the set of the |
| (DWDR) (panoramic camera) | | Cloud-managed * | Image: A set of the set of the |
| Lens system | | Reset button | Image: A second s |
| Recognize distance Focal length range | 16 m 2.8 mm | Power | |
| Fixed focus | 2.0 mm | Power source type * | DC, PoE |
| | • | Power consumption (max) | 11 W |
| Night vision | | Power consumption (Power over Ethernet (PoE)) | 12 W |
| Night vision * | | DC output voltage | 12 |
| LED type | IR/White | Operational conditions | |
| Video | | • | 20.00.00 |
| Maximum resolution * | 2880 x 1620 pixels | Operating temperature (T-T) | -30 - 60 °C -40 - 60 °C |
| Total megapixels * | 5 MP | Storage temperature (T-T) Operating relative humidity (H-H) | -40 - 80 °C 0 - 95% |
| Video compression formats | H.264, H.264+, H.265, H.265+ | Storage relative humidity (H-H) | 0 - 95% |
| Video recording | 1 | 5 5 7 | 0-35/0 |
| Bit rate control | Constant Bit Rate (CBR)/Variable Bit Rate (VBR) | Weight & dimensions | |
| | | Width | 111 mm |
| Bit rate | Main Stream: 256 Kbps to 6 Mbps, Sub-Stream: 64 Kbps to 512 Kbps | Height | 83.7 mm |
| Back Light Compensation (BLC) | | Length | 111 mm |
| 5 | - | Weight | 480 g |
| Highlight Compensation (HLC) | <i>v</i> | Packaging data | |
| | | Package type | Box |
| | | Packaging content | |
| | | | |

Number of cameras *

Drilling template included

Mounting kit

Manual

Screws included

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