



## TP-Link INSIGHT S345ZI security camera Bullet CCTV security camera Outdoor 2688 x 1520 pixels Wall



**Brand :** TP-Link

**Product code:** INSIGHT S345ZI

**Product name :** INSIGHT S345ZI

- 5X Optical Zoom for Easy Installation and Monitoring
- 4MP Super-High Definition and IR Range Up to 60m (197ft)
- 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 4MP Outdoor IR Motorized Varifocal Bullet Network Camera, 1/2.9", 1/3 to 1/10000 s, F1.6, 2688 x 1520, CBR, VBR, BLC/3D DNR/HLC/SmartIR, 120 dB, 12V DC  $\pm$  5%, Max. 10.8 W, 5.5 mm Coaxial Power Plug, PoE: 802.3af/at, class 0, Max. 12 W, IP67, 256 x 100 x 101 mm, White

| Performance                                    |                          | Video                             |  |
|--|--------------------------|-----------------------------------|--|
| Type *   | CCTV security camera     | Digital Wide Dynamic Range (DWDR) | ✓  |
| Placement supported *                          | Outdoor                  | Audio                             |  |
| Connectivity technology *                      | Wired                    | Built-in speaker(s)               | ✓  |
| Maximum operating distance                     | 60 m                     | Audio system                      | 1-way  |
| Wide Dynamic Range (WDR)                       | ✓                        | Audio input channels              | 1 channels   |
| Day/night mode                                 | ✓                        | Audio output channels             | 1 channels   |
| Infrared (IR) cut-off filter                   | ✓                        | Audio formats supported           | G.711 A-law  |
| Remote viewing                                 | ✓                        | Sample rate                       | 8 kHz  |
| Dynamic range                                  | 120 dB                   | Built-in microphone               | ✓  |
| Plug and Play                                  | ✓                        | Number of microphones             | 1  |
| Design   |                          | Audio detection                   | ✓  |
| Form factor *                                  | Bullet                   | Bit rate range                    | 0 - 64 Kbit/s  |
| Mounting type *                                | Wall                     | Network                           |  |
| Product colour *                               | White                    | Ethernet LAN *                    | ✓  |
| Housing material                               | Metal                    | Supported network protocols       | TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP, UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP |
| Protection features                            | Waterproof               | Wi-Fi *                           | ✗  |
| International Protection (IP) code             | IP67                     | Bluetooth *                       | ✗  |
| Weatherproof                                   | ✓                        | Live view                         | ✓  |
| Camera   |                          | Storage                           |  |
| Lens viewing angle, horizontal                 | 29.6-102.0               | Compatible memory cards           | MicroSD (TransFlash)   |
| Lens viewing angle, vertical                   | 16.8-53.8                | Maximum memory card size          | 512 GB   |
| Lens viewing angle, diagonal                   | 34.1-122.8               | Security                          |  |
| Tilt angle range                               | 0 - 90°                  | Built-in siren                    | ✓  |
| Camera shutter speed                           | 1/3 to 1/10000           | Video motion detection            | ✓  |
| Image sensor                                   |                          | Alert notification type           | Push notification  |
| Optical sensor size                            | 25.4 / 2.9 mm (1 / 2.9") | Motion sensor                     | ✓  |
| Progressive scan                               | ✓                        | Mirror                            | ✓  |
| Sensor type *                                  | CMOS                     | Management features               |  |
| Panoramic camera                               |                          | Web browser                       | ✓  |
| Sensor type (panoramic camera)                 | CMOS                     |                                   |  |
| Signal-to-Noise Ratio (SNR) (panoramic camera) | 52 dB                    |                                   |  |

| Panoramic camera                                     |                              | Management features                           |             |
|--|------------------------------|---|-------------|
| Digital Wide Dynamic Range (DWDR) (panoramic camera) | ✓                            | Cloud-managed *                               | ✓           |
|  |                              | Reset button                                  | ✓           |
| Lens system  |                              | Power   |             |
| Recognize distance                                   | 16 m                         | Power source type *                           | DC, PoE     |
|  |                              | Power consumption (max)                       | 10.8 W      |
|  |                              | Power consumption (Power over Ethernet (PoE)) | 12 W        |
|  |                              | DC output voltage                             | 12          |
| Night vision   |                              | Operational conditions                        |             |
| Night vision *                                       | ✓                            | Operating temperature (T-T)                   | -30 - 60 °C |
| LED type   | IR                           | Storage temperature (T-T)                     | -40 - 60 °C |
|  |                              | Operating relative humidity (H-H)             | 0 - 95%     |
|  |                              | Storage relative humidity (H-H)               | 0 - 95%     |
| Video  |                              | Weight & dimensions                           |             |
| Maximum resolution *                                 | 2688 x 1520 pixels           | Width   | 100 mm      |
| Total megapixels *                                   | 4 MP                         | Height  | 101 mm      |
| Video compression formats                            | H.264, H.264+, H.265, H.265+ | Length  | 256 mm      |
| Video recording                                      | ✓                            |   |             |
| Noise reduction                                      | ✓                            |   |             |
| Back Light Compensation (BLC)                        | ✓                            |   |             |
| Highlight Compensation (HLC)                         | ✓                            |   |             |
|  |                              | Packaging data                                |             |
|  |                              | Package type                                  | Box         |
|  |                              | Packaging content                             |             |
|  |                              | Number of cameras *                           | 1           |



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Publication date: 14-FEB-2025. Prints or copies of Information are only valid on the printed Publication date