

TP-Link INSIGHT S345 Bullet IP security camera Outdoor 2688 x 1520 pixels Wall



Brand : TP-Link

Product code: INSIGHT S345(4MM)

Product name : INSIGHT S345

- 4MP 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 4MP Outdoor Full-Color Bullet Network Camera, 1/2.7", 1/3 to 1/10000 s, F1.6, 2688 x 1520, CBR, VBR, BLC/3D DNR/HLC/SmartIR, 120 dB, 12V DC ± 5%, Max. 9.7 W, 5.5 mm Coaxial Power Plug, PoE: 802.3af/at, class 0, Max. 10.7 W, IP67, 184 x 74 x 74 mm, 0.525 kg, White

TP-Link INSIGHT S345. Type: IP security camera, Placement supported: Outdoor, Connectivity technology: Wired. Mounting type: Wall, Product colour: White, Form factor: Bullet, Lens viewing angle, horizontal: 80.4°, Lens viewing angle, vertical: 41.8°, Lens viewing angle, diagonal: 98.7°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"). Detect distance: 80 m, Observe distance: 33 m, Recognize distance: 16 m



Performance

Type *	IP security camera
Placement supported *	Outdoor
Connectivity technology *	Wired
Maximum operating distance	80 m
Wide Dynamic Range (WDR)	✓
Day/night mode	✓
Infrared (IR) cut-off filter	✓
Remote viewing	✓
Dynamic range	120 dB

Design

Form factor *	Bullet
Mounting type *	Wall
Product colour *	White
Housing material	Metal
Protection features	Waterproof
International Protection (IP) code	IP67
Weatherproof	✓

Camera

Minimum illumination	0 lx
Lens viewing angle, horizontal	80.4°
Lens viewing angle, vertical	41.8°
Lens viewing angle, diagonal	98.7°
Tilt angle range	0 - 90°
Camera shutter speed	1/3 to 1/10000

Image sensor

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

Lens system

Detect distance	80 m
Observe distance	33 m
Recognize distance	16 m

Audio

Audio output channels	1.0 channels
Audio formats supported	G.711 A-law
Sample rate	8 kHz
Built-in microphone	✓
Number of microphones	1
Audio detection	✓
Bit rate range	0 - 64 Kbit/s

Network

Ethernet LAN *	✓
Networking standards	IEEE 802.3af, 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
Wi-Fi *	✗
Bluetooth *	✗
Live view	✓

Storage

Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	512 GB

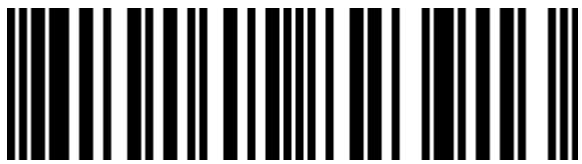
Ports & interfaces

Ethernet LAN (RJ-45) ports	1
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Security

Built-in siren	✓
Password protection	✓
Video motion detection	✓
IP address filtering	✓
HTTPS encryption	✓
Alert notification type	Push notification
Motion sensor	✓
Mirror	✓

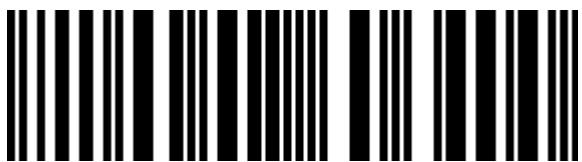
Lens system		Security	
Maximum aperture number	1.6	Human and vehicle targets classification	✓
Night vision		Management features	
Night vision *	✓	Web-based management	✓
LED type	IR/White	Web browser	✓
Video		Cloud-managed *	✓
Maximum resolution *	2688 x 1520 pixels	Reset button	✓
Total megapixels *	4 MP	Power	
Video compression formats	H.264, H.264+, H.265, H.265+	Power source type *	DC, PoE
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	Power consumption (Power over Ethernet (PoE))	10.7 W
Video recording	✓	DC output voltage	12
Image quality adjustment	Brightness, Contrast, Mirror, Saturation, Sharpness	Operational conditions	
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)	Operating temperature (T-T)	-30 - 60 °C
Bit rate	Main Stream: 256 Kbps to 6 Mbps, Sub-Stream: 64 Kbps to 512 Kbps	Storage temperature (T-T)	-40 - 60 °C
Back Light Compensation (BLC)	✓	Operating relative humidity (H-H)	0 - 95%
Highlight Compensation (HLC)	✓	Storage relative humidity (H-H)	0 - 95%
Digital Wide Dynamic Range (DWDR)	✓	Weight & dimensions	
Audio		Width	74 mm
Built-in speaker(s)	✓	Height	74 mm
Audio system	2-way	Length	184 mm
Audio input channels	1.0 channels	Weight	525 g
Packaging data		Packaging content	
Package type		Number of cameras *	1
Box		Mounting kit	✓
		Screws included	✓
		Drilling template included	✓
		Manual	✓



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