

## 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  $\pm$  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		Audio	
Type *	IP security camera	Audio output channels	1.0 channels
Placement supported *	Outdoor	Audio formats supported	G.711 A-law
Connectivity technology *	Wired	Sample rate	8 kHz
Maximum operating distance	80 m	Built-in microphone	✓
Wide Dynamic Range (WDR)	✓	Number of microphones	1
Day/night mode	✓	Audio detection	✓
Infrared (IR) cut-off filter	✓	Bit rate range	0 - 64 Kbit/s
Remote viewing	✓	Network	
Dynamic range	120 dB	Ethernet LAN *	✓
Design		Networking standards	IEEE 802.3af, IEEE 802.3at
Form factor *	Bullet	Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP, UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP
Mounting type *	Wall		
Product colour *	White	Wi-Fi *	✗
Housing material	Metal	Bluetooth *	✗
Protection features	Waterproof	Live view	✓
International Protection (IP) code	IP67	Storage	
Weatherproof	✓	Compatible memory cards	MicroSD (TransFlash)
Camera		Maximum memory card size	512 GB
Minimum illumination	0 lx	Ports & interfaces	
Lens viewing angle, horizontal	80.4°	Ethernet LAN (RJ-45) ports	1
Lens viewing angle, vertical	41.8°	Security	
Lens viewing angle, diagonal	98.7°	Built-in siren	✓
Tilt angle range	0 - 90°	Password protection	✓
Camera shutter speed	1/3 to 1/10000	Video motion detection	✓
Image sensor		IP address filtering	✓
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	HTTPS encryption	✓
Progressive scan	✓	Alert notification type	Push notification
Sensor type *	CMOS	Motion sensor	✓
Lens system		Mirror	✓
Detect distance	80 m		
Observe distance	33 m		
Recognize distance	16 m		

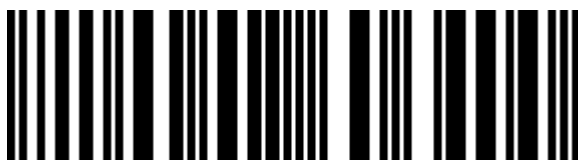
<b>Lens system</b>		<b>Security</b>	
Maximum aperture number	1.6	Human and vehicle targets classification	✓
Identify distance	8 m	<b>Management features</b>	
Fixed focal length	4 mm	Web-based management	✓
<b>Night vision</b>		Web browser	✓
Night vision *	✓	Cloud-managed *	✓
LED type	IR/White	Reset button	✓
<b>Video</b>		<b>Power</b>	
Maximum resolution *	2688 x 1520 pixels	Power source type *	DC, PoE
Total megapixels *	4 MP	Power consumption (Power over Ethernet (PoE))	10.7 W
Video compression formats	H.264, H.264+, H.265, H.265+	DC output voltage	12
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	<b>Operational conditions</b>	
Video recording	✓	Operating temperature (T-T)	-30 - 60 °C
Image quality adjustment	Brightness, Contrast, Mirror, Saturation, Sharpness	Storage temperature (T-T)	-40 - 60 °C
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)	Operating relative humidity (H-H)	0 - 95%
Bit rate	Main Stream: 256 Kbps to 6 Mbps, Sub-Stream: 64 Kbps to 512 Kbps	Storage relative humidity (H-H)	0 - 95%
Back Light Compensation (BLC)	✓	<b>Weight &amp; dimensions</b>	
Highlight Compensation (HLC)	✓	Width	74 mm
Digital Wide Dynamic Range (DWDR)	✓	Height	74 mm
<b>Audio</b>		Length	184 mm
Built-in speaker(s)	✓	Weight	525 g
Audio system	2-way	<b>Packaging data</b>	
Audio input channels	1.0 channels	Package type	Box
		<b>Packaging content</b>	
		Number of cameras *	1
		Mounting kit	✓
		Screws included	✓
		Drilling template included	✓
		Manual	✓



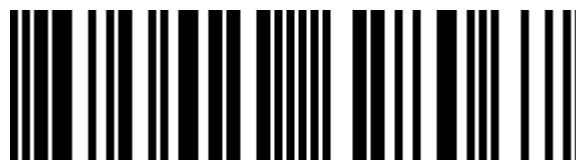
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### Catalog Object Cloud



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