



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



**Brand :** TP-Link

**Product code:** INSIGHT S345(2.8MM)

**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: 100°, Lens viewing angle, vertical: 54°, Lens viewing angle, diagonal: 118°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"). Detect distance: 64 m, Observe distance: 27 m, Recognize distance: 13 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	64 m	Built-in microphone	✓
Wide Dynamic Range (WDR)	✓	Number of microphones	1
Day/night mode	✓	Bit rate range	0 - 64 Kbit/s
Infrared (IR) cut-off filter	✓	Network	
Remote viewing	✓	Ethernet LAN *	✓
Dynamic range	120 dB	Networking standards	IEEE 802.3af, IEEE 802.3at
Design		Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP, UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP
Form factor *	Bullet	Wi-Fi *	✗
Mounting type *	Wall	Bluetooth *	✗
Product colour *	White	Live view	✓
Housing material	Metal	Storage	
Protection features	Waterproof	Compatible memory cards	MicroSD (TransFlash)
International Protection (IP) code	IP67	Maximum memory card size	512 GB
Weatherproof	✓	Ports & interfaces	
Camera		Ethernet LAN (RJ-45) ports	1
Minimum illumination	0 lx	DC-in jack	✓
Lens viewing angle, horizontal	100°	Security	
Lens viewing angle, vertical	54°	Built-in siren	✓
Lens viewing angle, diagonal	118°	Password protection	✓
Tilt angle range	0 - 90°	Video motion detection	✓
Camera shutter speed	1/3 to 1/10000	IP address filtering	✓
Image sensor		HTTPS encryption	✓
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	Alert notification type	Push notification
Progressive scan	✓	Motion sensor	✓
Sensor type *	CMOS	Mirror	✓
Lens system			
Detect distance	64 m		
Observe distance	27 m		
Recognize distance	13 m		

<b>Lens system</b>		<b>Security</b>	
Maximum aperture number	1.6	Human and vehicle targets classification	✓
Identify distance	6 m	Digest authentication	✓
Fixed focal length	2.8 mm		
<b>Night vision</b>		<b>Management features</b>	
Night vision *	✓	Web-based management	✓
LED type	IR/White	Web browser	✓
<b>Video</b>		Cloud-managed *	✓
Maximum resolution *	2688 x 1520 pixels	Reset button	✓
Total megapixels *	4 MP		
Video compression formats	H.264, H.264+, H.265, H.265+	<b>Power</b>	
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 source type *	DC, PoE
Video recording	✓	Power consumption (Power over Ethernet (PoE))	10.7 W
Image quality adjustment	Brightness, Contrast, Mirror, Saturation, Sharpness	DC output voltage	12
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)	<b>Operational conditions</b>	
Bit rate	Main Stream: 256 Kbps to 6 Mbps, Sub-Stream: 64 Kbps to 512 Kbps	Operating temperature (T-T)	-30 - 60 °C
Back Light Compensation (BLC)	✓	Storage temperature (T-T)	-40 - 60 °C
Highlight Compensation (HLC)	✓	Operating relative humidity (H-H)	0 - 95%
Digital Wide Dynamic Range (DWDR)	✓	Storage relative humidity (H-H)	0 - 95%
<b>Audio</b>		<b>Weight &amp; dimensions</b>	
Built-in speaker(s)	✓	Width	74 mm
Audio system	2-way	Height	74 mm
Audio input channels	1.0 channels	Length	184 mm
		Weight	525 g
		<b>Packaging content</b>	
		Number of cameras *	1
		Mounting kit	✓
		Screws included	✓
		Drilling template included	✓
		Manual	✓



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