



TP-Link INSIGHT S345 Bullet CCTV 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: CCTV 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"). Sensor type (panoramic camera): CMOS, Signal-to-Noise Ratio (SNR) (panoramic camera): 52 dB

Performance		Audio	
Type *	CCTV security camera	Built-in speaker(s)	✓
Placement supported *	Outdoor	Audio system	2-way
Connectivity technology *	Wired	Audio input channels	1 channels
Maximum operating distance	80 m	Audio output channels	1 channels
Wide Dynamic Range (WDR)	✓	Audio formats supported	G.711 A-law
Day/night mode	✓	Sample rate	8 kHz
Infrared (IR) cut-off filter	✓	Built-in microphone	✓
Remote viewing	✓	Number of microphones	1
Dynamic range	120 dB	Audio detection	✓
Plug and Play	✓	Bit rate range	0 - 64 Kbit/s
Design		Network	
Form factor *	Bullet	Ethernet LAN *	✓
Mounting type *	Wall	Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP
Product colour *	White		
Housing material	Metal	Wi-Fi *	✗
Protection features	Waterproof	Bluetooth *	✗
International Protection (IP) code	IP67	Live view	✓
Weatherproof	✓	Storage	
Camera		Compatible memory cards	MicroSD (TransFlash)
Lens viewing angle, horizontal	80.4°	Maximum memory card size	512 GB
Lens viewing angle, vertical	41.8°	Security	
Lens viewing angle, diagonal	98.7°	Built-in siren	✓
Tilt angle range	0 - 90°	Video motion detection	✓
Camera shutter speed	1/3 to 1/10000	Alert notification type	Push notification
Image sensor		Motion sensor	✓
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	Mirror	✓
Progressive scan	✓	Management features	
Sensor type *	CMOS	Web browser	✓
Panoramic camera		Cloud-managed *	✓
Sensor type (panoramic camera)	CMOS	Reset button	✓
Signal-to-Noise Ratio (SNR) (panoramic camera)	52 dB		

Panoramic camera		Power	
Digital Wide Dynamic Range (DWDR) (panoramic camera)	✓	Power source type *	DC, PoE
Lens system		Power consumption (Power over Ethernet (PoE))	10.7 W
Recognize distance	16 m	DC output voltage	12
Night vision		Operational conditions	
Night vision *	✓	Operating temperature (T-T)	-30 - 60 °C
LED type	IR/White	Storage temperature (T-T)	-40 - 60 °C
Video		Operating relative humidity (H-H)	0 - 95%
Maximum resolution *	2688 x 1520 pixels	Storage relative humidity (H-H)	0 - 95%
Total megapixels *	4 MP	Weight & dimensions	
Video compression formats	H.264, H.264+, H.265, H.265+	Width	74 mm
Video recording	✓	Height	74 mm
Back Light Compensation (BLC)	✓	Length	184 mm
Highlight Compensation (HLC)	✓	Weight	525 g
Digital Wide Dynamic Range (DWDR)	✓	Packaging data	
		Package type	Box
		Packaging content	
		Number of cameras *	1
		Mounting kit	✓
		Screws included	✓
		Drilling template included	✓
		Manual	✓



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