



TP-Link InSight S345S Bullet IP security camera Outdoor 2688 x 1520 pixels Ceiling/Wall/Pole

Brand : TP-Link

Product code: INSIGHT S345S(4MM)

Product name : InSight S345S



- AI-ISP Powered Ultra Low-Light Color Night Vision
- 4MP Super-High Definition
- People & Vehicle Analytics
- Human & Vehicle Classification
- Smart Detection
- Two-Way Audio
- Smart Video Enhancement Technology
- Flexible Alarm In/Out Devices Integration
- IP67 Weatherproof
- H.265+ Compression Technology

VIGI 4MP Outdoor ColorPro 2.0 Bullet Network Camera

TP-Link InSight S345S. Type: IP security camera, Placement supported: Outdoor, Connectivity technology: Wired. Mounting type: Ceiling/Wall/Pole, Product colour: White, Form factor: Bullet. Minimum illumination: 0.0005 lx, Angle of rotation: 360°, Lens viewing angle, horizontal: 95°. Sensor type: CMOS, Optical sensor size: 25.4 / 1.79 mm (1 / 1.79"). Detect distance: 76 m, Observe distance: 29 m, Recognize distance: 14 m



Performance		Video	
Type *	IP security camera	Highlight Compensation (HLC)	✓
Placement supported *	Outdoor	Region of Interest (ROI) encoding	✓
Connectivity technology *	Wired	Smart IR	✓
Wide Dynamic Range (WDR)	✓	Audio	
Infrared (IR) cut-off filter	✓	Built-in speaker(s)	✓
Alarm input/output	✓	Audio system	2-way
Dynamic range	120 dB	Signal-to-Noise Ratio (SNR)	52 dB
Design		Built-in microphone	✓
Form factor *	Bullet	Network	
Mounting type *	Ceiling/Wall/Pole	Ethernet LAN *	✓
Product colour *	White	Ethernet interface type	Fast Ethernet
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, SMTP, SNMP, RTMP
International Protection (IP) code	IP67	Wi-Fi *	✗
Camera		Bluetooth *	✗
Minimum illumination	0.0005 lx	Storage	
Angle of rotation	360°	Built-in HDD *	✗
Lens viewing angle, horizontal	95°	Card reader integrated	✓
Lens viewing angle, vertical	51°	Compatible memory cards	MicroSD (TransFlash)
Lens viewing angle, diagonal	115°	Maximum memory card size	512 GB
Tilt angle range	0 - 75°	Ports & interfaces	
Pan range	0 - 360°	Ethernet LAN (RJ-45) ports	1
Camera shutter speed	1/3 - 1/10000 s	Security	
Image sensor		Alarm input channels	1
Optical sensor size	25.4 / 1.79 mm (1 / 1.79")		
Progressive scan	✓		
Sensor type *	CMOS		

Lens system		Security	
Number of lenses *	1	Alarm output channels	1
Detect distance	76 m	Password protection	✓
Observe distance	29 m	Video motion detection	✓
Recognize distance	14 m	Active tampering alarm	✓
Maximum aperture number	1	IP address filtering	✓
Identify distance	7 m	HTTPS encryption	✓
Fixed focal length	4 mm		
Night vision			
Night vision *	✓	Intelligent Video Surveillance (IVS) system features	Abandoned object, Abnormal sound detection, Human detection, Intrusion, Line crossing detection, Region entrance detection, Region exiting detection, Scene change, Vehicle detection
Night vision distance	30 m		
LED type	IR/White	Digest authentication	✓
Number of illumination LEDs	2	Management features	
Infra-red wavelength	850 nm	Web browser	✓
Video		Cloud-managed *	✓
Maximum resolution *	2688 x 1520 pixels	Power	
Total megapixels *	4 MP	Power source type *	DC, PoE
Video compression formats	H.264, H.264+, H.265, H.265+	DC output voltage	12
	320 x 240, 352 x 288, 640 x 360, 640 x 480 (VGA), 704 x 576, 848 x 480, 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2048 x 1280, 2304 x 1296, 2560 x 1440, 2688 x 1520	Operational conditions	
Supported graphics resolutions		Operating temperature (T-T)	-30 - 60 °C
Video streaming	✓	Storage temperature (T-T)	-40 - 60 °C
Noise reduction	✓	Operating relative humidity (H-H)	0 - 95%
Noise reduction technology	3D noise reduction	Storage relative humidity (H-H)	0 - 95%
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)	Weight & dimensions	
Bit rate	Main Stream: 256 Kbps - 6 Mbps; Sub-Stream: 64 Kbps - 1024 Kbps	Diameter	6.6 cm
Back Light Compensation (BLC)	✓	Length	191 mm
		Weight	600 g
		Sustainability	
		Compliance certificates	BSMI, CE, Federal Communications Commission (FCC), Industry Canada (IC), KC, VCCI
		Packaging content	
		Number of cameras *	1
		Mounting kit	✓
		Manual	✓



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Catalog Object Cloud



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