



TP-Link INSIGHT S355 Bullet IP security camera Outdoor 2880 x 1620 pixels Wall

Brand : TP-Link

Product code: INSIGHT S355(2.8MM)

Product name : INSIGHT S355

- 5MP 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 5MP Outdoor Full-Color Bullet Network Camera, 1/2.7", 1/3 to 1/10000 s, F1.6, 2880 x 1620, 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 S355. Type: IP security camera, Placement supported: Outdoor, Connectivity technology: Wired. Mounting type: Wall, Product colour: White, Form factor: Bullet. Lens viewing angle, horizontal: 111.4°, Lens viewing angle, vertical: 58.8°, Lens viewing angle, diagonal: 134°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"). Detect distance: 64 m, Observe distance: 27 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	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	111.4°	Security	
Lens viewing angle, vertical	58.8°	Built-in siren	✓
Lens viewing angle, diagonal	134°	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	✓		
Sensor type *	CMOS		

Lens system		Security	
Detect distance	64 m	Motion sensor	✓
Observe distance	27 m	Mirror	✓
Recognize distance	16 m	Human and vehicle targets classification	✓
Maximum aperture number	1.6	Management features	
Identify distance	6 m	Web-based management	✓
Fixed focal length	2.8 mm	Web browser	✓
Night vision		Cloud-managed *	✓
Night vision *	✓	Reset button	✓
LED type	IR/White	Power	
Video		Power source type *	DC, PoE
Maximum resolution *	2880 x 1620 pixels	Power consumption (max)	9.7 W
Total megapixels *	5 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	1920 x 1080 (HD 1080), 2048 x 1280, 2304 x 1296, 2688 x 1520, 2880 x 1620	Operational conditions	
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)	✓	Weight & dimensions	
Highlight Compensation (HLC)	✓	Width	74 mm
Digital Wide Dynamic Range (DWDR)	✓	Height	74 mm
Audio		Length	184 mm
Built-in speaker(s)	✓	Weight	525 g
Audio system	2-way	Packaging content	
Audio input channels	1.0 channels	Number of cameras *	1
		Mounting kit	✓
		Screws included	✓
		Drilling template included	✓
		Manual	✓