TP-LINK

VIGI S445ZI

Kod: 00-00005330 · Kamera



TP-LINK VIGI InSight S445ZI UN 4MP INDOOR IR MOTORIZED VF TURRET NETWORK CAMERA TP-Link VIGI InSight S445ZI UN (və ya S445ZI) yüksək performanslı 4 MP (2688×1520) çözünürlüklü indoor turret IP kameradır. Motorlu 2.7–13.5 mm varifokal (5× optik zoom) linza sayəsində görüntü məsafəsi və fokus rahatlıqla tənzimlənir. Kamera 60 m IR gecə görmə ilə qaranlıqda belə aydın görüntü təmin edir və True WDR, Smart IR və 3D DNR texnologiyaları ilə hər işıq şəraitində optimal görüntü keyfiyyəti yaradır AI əsaslı Human & Vehicle Classification funksiyası insanları və avtomobilləri dəqiqliklə tanımağı təmin edir və sizə yalnız müvafiq hadisələr haqqında bildiriş göndərir. H.265+ sıxışdırma sayəsində bant genişliyi və yaddaş istifadəsi optimallaşdırılır. IP67 hava və IK10 vandalizm qoruması ilə sənaye və ofis mühitləri üçün uyğundur. İki tərəfli audio və alarmları işləyə bilən audio/relay interfeysə malikdir .

Texniki göstəricilər

IP Növ	**4 MP** Meqapixel
Motorized Obyektiv	**2.7 - 13.5mm** Fokus
İR İşıqlandırma	**60 m** İşıqlandırma məsafəsi
Mic Mikrofon	**IP67** Qoruma
Metal Material	**MicroSD** Yaddaş

Indoor
İş mühiti

Ətraflı məlumat

CAMERA	
Image Sensor	1/2.9” Progressive Scan CMOS
Shutter Speed	1/3 to 1/10000 s
Slow Shutter	Yes
Minimum Illumination	0.005 Lux; 0 Lux with IR Light
Day/Night Mechanism	IR Cut Filter
Day/Night Switch	Unified/ Scheduled/ Auto
LENS	
Type	Motorized Varifocal Lens
Focal Length	2.7-13.5 mm (5X Optical Zoom)
Aperture	F1.6
FOV	2.7-13.5 mm: • Horizontal FOV: 29.6°-102.0° • Vertical FOV: 16.8°-53.8° • Diagonal FOV: 34.1°-122.8°
Lens Mount	Φ14
DORI Distance	2.7-13.5 mm: • Detect: 66-207 m (217-579 ft) • Observe: 28-86 m (92-282 ft) • Recognize: 13-41 m (43-135 ft) • Identify: 7-21 m (23-69 ft)
Angle Adjustment (Manual)	
Range	Pan: 0° to 360°, Tilt: 0° to 77°, Rotation: 0° to 360°
ILLUMINATOR	
IR LED	• Quantity: 4 • Range: 60m (197ft) • Wavelength: 850nm
Illuminator On/Off Control	Auto/Scheduled/Always on/Always off
VIDEO	

CAMERA	
Max. Resolution	2688 x 1520
Main Stream	• Frame Rate 50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps 60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps • Resolution: 2688x1520, 2560x1440, 2304x1296, 2048x1280, 1920x1080 Note: • If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.
Sub-Stream	• Frame Rate 50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps 60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps • Resolution: 1280x720, 848x480, 704x576, 640x480, 640x360, 352x288, 320x240 • Note: If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.
Bit Rate Control	CBR, VBR
Video Compression	• Main Stream: H.265+/H.265/H.264+/H.264 • Sub-Stream: H.265/H.264
H.264 Type	High Profile
H.264+	Main Stream Supported
H.265 Type	Main Profile
H.265+	Main Stream Supported
Video Bit Rate	• Main Stream: 256 Kbps to 6 Mbps • Sub-Stream: 512 Kbps to 1024 Kbps
Image	

CAMERA	
Image Settings	• Mirror • Brightness • Contrast • Saturation • Sharpness • Exposure • WDR • White Balance • Prevent Overexposure to Infrared Light • HLC Adjustable by Client Software
Image Enhancement	BLC/3D DNR/HLC/SmartIR
Wide Dynamic Range	120 dB
SNR	≥ 52 dB
Image Parameters Switch	Yes
Privacy Mask	Up to 4 Masks
ROI	1 Region
OSD Setting	Yes
AUDIO	
Audio Communication	One-Way Audio
Audio Input	Yes
Audio Output	Yes
Audio Compression	Yes
Audio Sampling Rate	8KHz
Environment Noise Filtering	Yes
Audio Bit Rate	64 Kbps(G.711 alaw)
NETWORK	
Protocol	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS, FTP/SFTP, RTP, IPv4, IPv6, ARP
ONVIF	Yes
API	Open Network Video Interface (Profile S/T/G)

CAMERA	
Simultaneous Live View	3 Main Streams & 3 Sub-Streams
Client	VIGI App, VIGI Security Manager, Web UI, VIGI VMS, VIGI Cloud VMS
Web Browser	• Google Chrome® 57 and above • Firefox® 52 and above • Safari® 11 and above • Microsoft® Edge 91 and above
Cloud	Yes
Security	Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication
ALARM AND EVENT MANAGEMENT	
Smart Event	• Intrusion Detection • Line-Crossing Detection • Region Entering Detection • Region Exiting Detection • Object Abandoned Detection • Object Removal Detection • Loitering Detection • People Detection • Vehicle Detection • Abnormal Sound Detection • Scene Change Detection
Basic Event	• Motion Detection (Enhanced with Human & Vehicle Classification for more accurate alerts) • Video Tampering Detection • Exception (Illegal Login)
Alarm Linkage	• Memory Card Video Recording • Message Push • Audible Warning • Email Alarm • Upload Capture to FTP • Alarm Out Device
Linkage Method	N/A

CAMERA	
Output Notification	• Message Push • Email Alarm • Upload Capture to FTP
INTERFACES	
Network Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE
Alarm	1 Alarm In, 1 Alarm Out
Reset Button	Yes
Power	DC Power Port
On-board Storage	Built-In Memory Card Slot, Support MicroSD Card, up to 512 GB*
Built-in Microphone	Yes; Records Anything Going on within a 16.4-ft (5 m) Radius of the Camera
Built-in Speaker	N/A
Audio	1 Audio In, 1 Audio Out
GENERAL	
Operating Temperature	-30–60 °C
Storage Temperature	-40–60 °C
Operating Humidity	95% or Less (Non-Condensing)
Storage Humidity	95% or Less (Non-Condensing)
Package Content	• VIGI Network Camera • Quick Start Guide • Waterproof Cable Attachments • Mounting Accessories
Material	Metal
Net Weight	0.71 Kg
Gross Weight	0.96 Kg
Power Supply	• 12V DC ± 5%, Max.10.8 W, 5.5 mm Coaxial Power Plug • PoE: 802.3af/at, class 0, Max.12 W
Protection	IP67 Weatherproof, IK10 Vandal Proof
Product Dimensions (L x W x H)	Φ4.4 × 3.6 in (Φ112.3 × 92.5 mm)

CAMERA	
Certifications	CE, NTRA, VCCI, KC, BSMI, FCC, IP67, IK10, ONVIF

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