



TP-Link VIGI C455(2.8mm) Turret IP security camera Indoor 2880 x 1620 pixels Ceiling

Brand : TP-Link

Product code: VIGI C455(2.8MM)

Product name : VIGI C455(2.8mm)

- 5MP Super-High Definition and 24h Full-Colour
- People & Vehicle Analytics
- Human & Vehicle Classification
- Smart Detection
- Smart Video Enhancement Technology
- Active Defense and Two-Way Audio
- IP67 Waterproof
- H.265+ Compression Technology
- 1/2.7" Progressive Scan CMOS, 2880 X 1620,

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People & Vehicle Analytics

Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier.

TP-Link VIGI C455(2.8mm). Type: IP security camera, Placement supported: Indoor, Connectivity technology: Wired. Mounting type: Ceiling, Product colour: White, Form factor: Turret. Minimum illumination: 0.005 lx, Angle of rotation: 360°, Lens viewing angle, horizontal: 111.4°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"). Signal-to-Noise Ratio (SNR) (panoramic camera): 52 dB



Performance		Video	
Type *	IP security camera	Maximum resolution *	2880 x 1620 pixels
Placement supported *	Indoor	Total megapixels *	5 MP
Connectivity technology *	Wired	Video formats supported	H.264, H.264+, H.265, H.265+
Wide Dynamic Range (WDR)	✓	Image quality adjustment	Brightness, Contrast, Mirror, Saturation
Day/night mode	✓	Privacy masking	✓
Infrared (IR) cut-off filter	✓	Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Dynamic range	120 dB	Back Light Compensation (BLC)	✓
Design		Highlight Compensation (HLC)	✓
Form factor *	Turret	Region of Interest (ROI) encoding	✓
Mounting type *	Ceiling	Audio	
Product colour *	White	Built-in speaker(s)	✓
Housing material	Metal	Audio input channels	1 channels
Protection features	Waterproof	Audio output channels	1 channels
International Protection (IP) code	IP67	Sample rate	8 kHz
Camera		Built-in microphone	✓
Minimum illumination	0.005 lx	Voice codecs	G.711alaw
Angle of rotation	360°	Network	
Lens viewing angle, horizontal	111.4°	Ethernet LAN *	✓
Lens viewing angle, vertical	58.8°	Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP, UDP, SSL/TLS
Lens viewing angle, diagonal	134°	Wi-Fi *	✗
Tilt angle range	0 - 85°	Bluetooth *	✗
Pan range	0 - 360°	Storage	
Camera shutter speed	1/3 - 1/10000 s	Built-in HDD *	✗
Number of Privacy masking areas	4	Security	
Image sensor		Video motion detection	✓
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	Human and vehicle targets classification	✓
Sensor type *	CMOS		
Panoramic camera			
Signal-to-Noise Ratio (SNR) (panoramic camera)	52 dB		

Lens system		Management features	
Detect distance	64 m	Web browser	✓
Observe distance	27 m	Reset button	✓
Recognize distance	13 m	Power	
Lens diameter	2.8 mm	Power source type *	AC, PoE
Identify distance	6 m	Operational conditions	
Fixed focal length	2.8 mm	Operating temperature (T-T)	-30 - 60 °C
Night vision		Storage temperature (T-T)	-40 - 60 °C
Night vision *	✓	Weight & dimensions	
Night vision distance	30 m	Width	111 mm
LED type	IR	Depth	111 mm
Infra-red wavelength	850 nm	Height	83.7 mm
		Weight	480 g
		Packaging content	
		Number of cameras *	1

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