

SPECIFICATIONS



TP-Link VIGI C445 (2.8mm) (4.0MP) Full-Color Turret Dome IP Camera

Regular Price 6,190

Special Price 5,700

ID: 127.03.091.67

General

|       |                       |
|-------|-----------------------|
| Brand | TP-Link               |
| Model | TP-Link VIGI C445     |
| Usage | Indoor & Outdoor      |
| Type  | Turret Dome IP Camera |

Camera

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Number of Camera                 | 1                                                                                                                            |
| Camera Type                      | Fixed                                                                                                                        |
| Mega Pixels (MP)                 | 4.0                                                                                                                          |
| Max. Camera Resolution           | 2688 x 1520                                                                                                                  |
| Secondary Camera Type            | Not Applicable                                                                                                               |
| Secondary Camera Mega Pixel (MP) | Not Applicable                                                                                                               |
| Secondary Camera Max Resolution  | Not Applicable                                                                                                               |
| Sensor Type.                     | 1/2.7 Inch Progressive Scan CMOS                                                                                             |
| Resolution                       | Main Stream: 2688x1520, 2560x1440, 2304x1296, 2048x1280, 1920x1080, 1280x720, Sub-Stream: 704x576, 640x480, 352x288, 320x240 |
| Shutter Speed                    | 1/3 to 1/10000s                                                                                                              |
| Slow Shutter                     | Yes                                                                                                                          |
| Day & Night                      | IR Cut Filter                                                                                                                |
| Night Vision                     | Yes                                                                                                                          |
| Night Vision Mode                | Color                                                                                                                        |
| S/N Ratio                        | >=52 dB                                                                                                                      |

Lens

|                |                       |
|----------------|-----------------------|
| Number of Lens | Single Lens (Primary) |
|----------------|-----------------------|

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Ryans reserves right to change information including price any time.

|                       |                                                                                            |
|-----------------------|--------------------------------------------------------------------------------------------|
| Lens                  | 2.8mm                                                                                      |
| Lens Mount            | M12 x P 0.5                                                                                |
| Lens Adjustment Range | Pan: 0 Degree to 360 Degree, Tilt: 0 Degree to 85 Degree, Rotation: 0 Degree to 360 Degree |
| Focal Length          | 2.8mm                                                                                      |
| PTZ                   | No                                                                                         |
| Viewing Angle.        | 100 Degree (H), 54 Degree (V), 118 Degree (D)                                              |

#### Image

|                               |                                                                                                   |
|-------------------------------|---------------------------------------------------------------------------------------------------|
| Dual-Stream                   | Yes                                                                                               |
| Frame Rate                    | 50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps |
| Noise Reduction               | Yes                                                                                               |
| Digital Noise Reduction (DNR) | 3D DNR                                                                                            |
| Wide Dynamic Range (WDR)      | 120dB                                                                                             |

#### Network & Connectivity

|                  |                                                 |
|------------------|-------------------------------------------------|
| Sim Supported    | No                                              |
| Sim Network Type | Not Applicable                                  |
| Interface(s)     | 1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE |
| Wi-Fi            | No                                              |

#### Security

|                     |                                                                                 |
|---------------------|---------------------------------------------------------------------------------|
| Defense System      | Active Defense                                                                  |
| Security            | Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication |
| Password Protection | Yes                                                                             |
| Motion Detection    | Yes                                                                             |
| Human Detection     | Yes                                                                             |

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|                        |                                |
|------------------------|--------------------------------|
| Water Protection       | Yes                            |
| Simultaneous Live View | 3 Main Streams & 3 Sub-Streams |

#### Technical Info

|                          |                                                                         |
|--------------------------|-------------------------------------------------------------------------|
| Scanning System          | Progressive                                                             |
| Video Type               | Main Stream: H.265+/ H.265/ H.264+/ H.264, Sub-Stream: H.265/ H.264     |
| Wavelength               | 850nm                                                                   |
| Mic & Speaker            | Both Mic and Speaker                                                    |
| Audio Communication      | Two-Way Audio                                                           |
| Ingress Protection Grade | IP67                                                                    |
| Working Distance         | 64 Meter                                                                |
| Protocols                | TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS |

#### Physical Description

|                   |                    |
|-------------------|--------------------|
| Form-Factor       | Dome               |
| Card Slot         | Yes                |
| Storage Type      | FTP, MicroSD       |
| Storage Supported | Up to 256GB        |
| Button            | Reset Button       |
| Body Material     | Metal              |
| Color             | Black & White      |
| Dimensions        | 111 x 111 x 83.7mm |
| Weight (gm)       | 0.48 Kg            |

#### Power

|       |          |
|-------|----------|
| Power | DC / PoE |
|-------|----------|

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