

# TP-Link VIGI C340I - VIGI 4MPx (4mm objektiv) venkovní IR bullet síťová kamera, H265+

**cena vč DPH:** **1608 Kč**

**cena bez DPH:** 1329 Kč

**Kód zboží (ID):** 5684430

**PN:** VIGI-C340I-4MM

**Záruka:** 36 měsíců



TP-Link VIGI C340I (4mm) 4MPx venkovní síťová IR bullet kamera

- **Velmi vysoké rozlišení 4 MPx:** Kamera VIGI C340I má rozlišení 4 MPx – více než dost pixelů pro zachycení některých diskrétnějších detailů.
- **Rozlišení osob a vozidel:** Rozlišuje lidi a vozidla od ostatních objektů, takže dostáváte přesnější oznámení o událostech.
- **Inteligentní detekce:** Přijímejte oznámení a kontrolujte kanály, když někdo překročí hranici, vstoupí do nastavené oblasti, překáží kameře nebo odstraní/opustí objekty.
- **Chytré vylepšení videa:** Profesionální technologie společnosti VIGI zpracovávají videa a výrazně zlepšují jejich kvalitu, která je důležitá pro vaše sledování, včetně inteligentního IR, WDR, 3D DNR a nočního vidění.
- **H.265+:** Kamery přenášejí komprimovaný křišťálově čistý obraz, aniž by využívaly další šířku pásma, a šetří tak místo na disku, snižují zatížení sítě a náklady na monitorování – to vše bez snížení kvality obrazu.
- **Voděodolnost:** Spolehlivé krytí IP67 pro stabilní venkovní provoz.
- **PoE / 12 V DC:** Dva typy napájecích zdrojů vám poskytnou nejen větší pohodlí, ale také pozoruhodně usnadní zapojení.
- **Objektiv 4 mm:** C340I se dodává se třemi různými typy objektivů, které lépe vyhovují vašim bezpečnostním potřebám, ať už potřebujete širokoúhlý objektiv pro pokrytí uzavřených prostor, nebo objektiv s větší ohniskovou vzdáleností pro delší vzdálenosti v otevřeném prostoru.
- **Flexibilní správa:** Převezměte plnou kontrolu nad svým zabezpečením prostřednictvím čtyř způsobů správy: webového uživatelského rozhraní, uživatelského rozhraní NVR, aplikace VIGI a nástroje VIGI Security Manager.

## Technické specifikace

**CAMERA** Image Sensor 1/3" Progressive Scan CMOS Shutter Speed 1/3 to 1/10000 s Slow Shutter Yes Minimum Illumination Color: 0.1 Lux; 0 Lux with IR Day/Night Mechanism IR Cut Filter Day/Night Switch Day/Night/Auto/Schedule-Switch Lens 4 mm Aperture 4 mm: F2.2 Lens Mount M12 Viewing Angle 4mm: 75.1°/41.5°/88.7°(H/V/D) IR Working Distance 30m Digital Noise Reduction 3D DNR WDR DWDR Weatherproof Rating IP67 **LENS** Type Fixed Focal Lens Focal Length 4 mm Aperture 4 mm: F2.0 FOV 4 mm: Horizontal FOV: 75.1°, Vertical FOV: 41.5°, Diagonal FOV: 88.7° Lens Mount M12 DORI Distance 4 mm: Detect: 80 m (262 ft) Observe: 33 m (109 ft) Recognize: 16 m (52 ft) Identify: 8 m (26 ft) **VIDEO** Max. Resolution 2560 × 1440 Main Stream Frame Rate: 50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps 60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 2560x1440, 2304x1296, 2048x1280, 1920x1080, 1280x720 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: 640x480, 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 Main Profile/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 4 Mbps Sub-Stream: 64 Kbps to 512 Kbps **ILLUMINATOR** IR LED Quantity: 2 Range: 30m Wavelength: 850nm White LED N/A Illuminator On/Off Control Auto/Scheduled/Always on/Always off **ANGLE ADJUSTMENT (MANUAL)** Range Pan: -90° to 90° Tilt: -90° to 90° **IMAGE** Image Settings Mirror, Brightness, Contrast, Saturation, Sharpness, Exposure, WDR, White Balance Adjustable by Client Software, Rotation(90°/270°) Image Enhancement BLC/3D DNR/HLC/SmartIR Wide Dynamic Range DWDR SNR ? 52 dB Image Parameters Switch Yes Privacy Mask Up to 4 Masks ROI 1 Region OSD Setting Yes **AUDIO** Audio Communication N/A Audio Input N/A Audio Output N/A Audio Compression N/A Audio Sampling Rate N/A Environment Noise Filtering N/A Audio Bit Rate N/A **NETWORK** Security Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication Network Storage NAS (NFS, SMB/ CIFS) Protocol TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS API ONVIF Simultaneous Live View 3 Main Streams & 3 Sub-Streams Client VIGI App, VIGI Security Manager, VIGI NVR, Web Web Browser Google Chrome 57 and above Firefox 52 and above Safari 11 and above Microsoft Edge 91 and above Cloud Yes ONVIF Yes **INTERFACES** Network Interface 1 RJ45 10/100M Self-Adaptive Ethernet Port Alarm N/A Reset Button N/A Power DC Power Port Button - Video Output - On-board Storage N/A Built-in Microphone N/A Built-in Speaker N/A Audio N/A **ALARM AND EVENT MANAGEMENT** Smart Event Human & Vehicle Classification, Area Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection Basic Event Motion Detection, Video Tampering Detection, Exception ( Illegal Login) Alarm Linkage Message Push Linkage Method N/A Output Notification Message Push **GENERAL** Package Contents VIGI Network Camera Quick Start Guide Waterproof Cable Attachments Mounting Accessories Operating Temperature -30-60 °C Storage

Temperature -40-60 °C Storage Humidity 95% or Less (Non-Condensing) Operating Humidity 95% or Less (Non-Condensing) Dimensions( H X W X D ) 174 × 74 × 71 mm Material Plastic General Features Two Streams, Mirror, Privacy Masks, Password Reset via E-mail, HTTP Listening Net Weight 0.2 Kg Gross Weight 0.35 Kg Power Consumption 12V DC: Max 5W PoE: Class 0 Power Supply 12V DC ± 5%, 5.5mm Coaxial Power Plug PoE (802.3af/at, class 0) Protection IP67 Product Dimensions (L x W x H) 73× 174 × 71 mm Certifications CE/BSMI/VCCI/ONVIF **VIDEO/IMAGE** Video Compression Main Stream: H.265+/H.265/H.264+/H.264 Sub-Stream: H.265/H.264 Frame Rate & Resolutions Main Stream: Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 2560x1440,2304x1296, 2048x1280, 1920x1080, 1280x720 Sub-Stream: Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 640x480,352x288, 320x240 Max. Resolution 4MP (2560 × 1440) Video Streaming Main Stream Sub-Stream Image Settings Mirror, Brightness, Contrast, Saturation, Sharpness, Exposure, WDR, White Balance Adjustable by Client Software, Rotation(90°/270°) Image Enhancement BLC/3D DNR/HLC/SmartIR Video Bit Rate 64 Kbps to 4 Mbps Day/Night Switch Day/Night/Auto/Schedule **SMART FEATURE-SET** Smart Event Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, Human Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection Basic Event Motion Detection, Camera Tampering Detection, Exception (Illegal Login) Linkage Method Trigger Notification: ONVIF, HTTPS Region of Interest 1 Region

<h1 style="margin: 1.14rem 0px; padding: 0px; border: 0px currentColor; color: #000000; text-transform: none; line-height: 1.375; text-indent: 0px; letter-spacing: -0.8px; font-family: Gotham, sans-serif; font-size: 2.28rem; font-style: normal; font-weight: 500; word-spacing: 0px; vertical-align: baseline; white-space: normal; box-sizing: border-box; orphans: 2; widows: 2; font-stretch: inherit; font-feature-settings: inherit; background-color: #ffffff; font-variant-ligatures: normal; font-variant-caps: normal; font-variant-numeric: inherit; font-variant-east-asian: inherit; font-variant-alternates: inherit; font-optical-sizing: inherit; font-kerning: inherit; font-variation-settings: inherit; -webkit-text-stroke-width: 0px; text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial;">TP-Link VIGI C340I (4mm)</h1>

<h2 style="margin: 1.14rem 0px; padding: 0px; border: 0px currentColor; color: #000000; text-transform: none; line-height: 1.4; text-indent: 0px; letter-spacing: normal; font-family: Gotham, sans-serif; font-size: 1.42rem; font-style: normal; font-weight: 500; word-spacing: 0px; vertical-align: baseline; white-space: normal; box-sizing: border-box; orphans: 2; widows: 2; font-stretch: inherit; font-feature-settings: inherit; background-color: #ffffff; font-variant-ligatures: normal; font-variant-caps: normal; font-variant-numeric: inherit; font-variant-east-asian: inherit; font-variant-alternates: inherit; font-optical-sizing: inherit; font-kerning: inherit; font-variation-settings: inherit; -webkit-text-stroke-width: 0px; text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial;">4MPx venkovní síťová IR bullet kamera</h2>

<ul>

<li><strong>Velmi vysoké rozlišení 4 MPx</strong>: Kamera VIGI C340I má rozlišení 4 MPx – více než dost pixelů pro zachycení některých diskrétnějších detailů.</li>

<li><strong>Rozlišení osob a vozidel</strong>: Rozlišuje lidi a vozidla od ostatních objektů, takže dostáváte přesnější oznámení o událostech.</li>

<li><strong>Inteligentní detekce</strong>: Přijímejte oznámení a kontrolujte kanály, když někdo překročí hranici, vstoupí do nastavené oblasti, překáží kameře nebo odstraní/opustí objekty.</li>

<li><strong>Chytré vylepšení videa</strong>: Profesionální technologie společnosti VIGI zpracovávají videa a výrazně zlepšují jejich kvalitu, která je důležitá pro vaše sledování, včetně inteligentního IR, WDR, 3D DNR a nočního vidění.</li>

<li><strong>H.265+</strong>: Kamery přenášejí komprimovaný křišťálově čistý obraz, aniž by využívaly další šířku pásma, a šetří tak místo na disku, snižují zatížení sítě a náklady na monitorování – to vše bez snížení kvality obrazu.</li>

<li><strong>Voděodolnost</strong>: Spolehlivé krytí IP67 pro stabilní venkovní provoz.</li>

<li><strong>PoE / 12 V DC</strong>: Dva typy napájecích zdrojů vám poskytnou nejen větší pohodlí, ale také pozoruhodně usnadní zapojení.</li>

<li><strong>Objektiv 4 mm</strong>: C340I se dodává se třemi různými typy objektivů, které lépe vyhovují vašim bezpečnostním potřebám, ať už potřebujete širokoúhlý objektiv pro pokrytí uzavřených prostor, nebo objektiv s větší ohniskovou vzdáleností pro delší vzdálenosti v otevřeném prostoru</li>

<li><strong>Flexibilní správa</strong>: Převezměte plnou kontrolu nad svým zabezpečením prostřednictvím čtyř způsobů správy: webového uživatelského rozhraní, uživatelského rozhraní NVR, aplikace VIGI a nástroje VIGI Security Manager.</li>

</ul>

<p style="margin: 1.14rem 0px; padding: 0px; border: 0px currentColor; color: #000000; text-transform: none; line-height: inherit; text-indent: 0px; letter-spacing: normal; font-family: Gotham, sans-serif; font-size: 14px; font-style: normal; font-weight: 300; word-spacing: 0px; vertical-align: baseline; white-space: normal; box-sizing: border-box; orphans: 2; widows: 2; font-stretch: inherit; font-feature-settings: inherit; background-color: #ffffff; font-variant-ligatures: normal; font-variant-caps: normal; font-variant-numeric: inherit; font-variant-east-asian: inherit; font-variant-alternates: inherit; font-optical-sizing: inherit; font-kerning: inherit; font-variation-settings: inherit; -webkit-text-stroke-width: 0px; text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial;"><strong style="margin: 0px; padding: 0px; border: 0px currentColor; line-height: inherit; font-family: inherit; font-size: inherit; font-style: inherit; font-variant: inherit; font-weight: 500; vertical-align: baseline; box-sizing: border-box; font-stretch: inherit; font-feature-settings: inherit; font-optical-sizing: inherit; font-kerning: inherit; font-variation-settings: inherit;">Stránky produktu:</strong> <a href="https://www.tp-link.com/cz/business-networking/vigi-network-camera/vigi-c340i/v1%20(6mm%20lens)/">https://www.tp-link.com/cz/business-networking/vigi-network-camera/vigi-c340i/v1%20(6mm%20lens)/</a></p>

<p style="margin: 1.14rem 0px; padding: 0px; border: 0px currentColor; color: #000000; text-transform: none; line-height: inherit; text-indent: 0px; letter-spacing: normal; font-family: Gotham, sans-serif; font-size: 14px; font-style:

normal; font-weight: 300; word-spacing: 0px; vertical-align: baseline; white-space: normal; box-sizing: border-box; orphans: 2; widows: 2; font-stretch: inherit; font-feature-settings: inherit; background-color: #ffffff; font-variant-ligatures: normal; font-variant-caps: normal; font-variant-numeric: inherit; font-variant-east-asian: inherit; font-variant-alternates: inherit; font-optical-sizing: inherit; font-kerning: inherit; font-variation-settings: inherit; -webkit-text-stroke-width: 0px; text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial;"><strong style="margin: 0px; padding: 0px; border: 0px currentColor; color: #000000; text-transform: none; line-height: inherit; text-indent: 0px; letter-spacing: normal; font-family: Gotham, sans-serif; font-size: 14px; font-style: normal; font-weight: 500; word-spacing: 0px; vertical-align: baseline; white-space: normal; box-sizing: border-box; orphans: 2; widows: 2; font-stretch: inherit; font-feature-settings: inherit; background-color: #ffffff; font-variant-ligatures: normal; font-variant-caps: normal; font-variant-numeric: inherit; font-variant-east-asian: inherit; font-variant-alternates: inherit; font-optical-sizing: inherit; font-kerning: inherit; font-variation-settings: inherit; -webkit-text-stroke-width: 0px; text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial;">Technické specifikace</strong></p>

|                                |
|--------------------------------|
| <strong>CAMERA</strong>        |
|                                |
| Image Sensor                   |
| 1/3" Progressive Scan CMOS     |
| Shutter Speed                  |
| 1/3 to 1/10000 s               |
| Slow Shutter                   |
| Yes                            |
| Minimum Illumination           |
| Color: 0.1 Lux; 0 Lux with IR  |
| Day/Night Mechanism            |
| IR Cut Filter                  |
| Day/Night Switch               |
| Day/Night/Auto/Schedule-Switch |
|                                |

|                                        |
|----------------------------------------|
| <td>Lens</td>                          |
| <td>4 mm</td>                          |
| </tr>                                  |
| <td>Aperture</td>                      |
| <td>4 mm: F2.2</td>                    |
| </tr>                                  |
| <td>Lens Mount</td>                    |
| <td>M12</td>                           |
| </tr>                                  |
| <td>Viewing Angle</td>                 |
| <td>4mm: 75.1°/41.5°/88.7°(H/V/D)</td> |
| </tr>                                  |
| <td>IR Working Distance</td>           |
| <td>30m</td>                           |
| </tr>                                  |
| <td>Digital Noise Reduction</td>       |
| <td>3D DNR</td>                        |
| </tr>                                  |
| <td>WDR</td>                           |
| <td>DWDR</td>                          |
| </tr>                                  |
| <td>Weatherproof Rating</td>           |
| <td>IP67</td>                          |
| </tr>                                  |
| <td><strong>LENS</strong></td>         |
| <td></td>                              |
| </tr>                                  |
| <td>Type</td>                          |
| <td>Fixed Focal Lens</td>              |
| </tr>                                  |
| <td>Focal Length</td>                  |
| <td>4 mm</td>                          |
| </tr>                                  |
| <td>Aperture</td>                      |
| <td>4 mm: F2.0</td>                    |
| </tr>                                  |
| <td>FOV</td>                           |

|                                                                                                                        |  |
|------------------------------------------------------------------------------------------------------------------------|--|
| <td>4 mm:<br>Horizontal FOV: 75.1°, Vertical FOV: 41.5°, Diagonal FOV: 88.7°</td>                                      |  |
| </tr>                                                                                                                  |  |
| <tr>                                                                                                                   |  |
| <td>Lens Mount</td>                                                                                                    |  |
| <td>M12</td>                                                                                                           |  |
| </tr>                                                                                                                  |  |
| <tr>                                                                                                                   |  |
| <td>DORI Distance</td>                                                                                                 |  |
| <td>4 mm:<br>Detect: 80 m (262 ft)<br>Observe: 33 m (109 ft)<br>Recognize: 16 m (52 ft)<br>Identify: 8 m (26 ft)</td>  |  |
| </tr>                                                                                                                  |  |
| <tr>                                                                                                                   |  |
| <td><strong>VIDEO</strong></td>                                                                                        |  |
| <td></td>                                                                                                              |  |
| </tr>                                                                                                                  |  |
| <tr>                                                                                                                   |  |
| <td>Max. Resolution</td>                                                                                               |  |
| <td>2560 × 1440</td>                                                                                                   |  |
| </tr>                                                                                                                  |  |
| <tr>                                                                                                                   |  |
| <td>Main Stream</td>                                                                                                   |  |
| <td>Frame Rate:<br>50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps<br>60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps |  |
| Resolution:<br>2560x1440, 2304x1296, 2048x1280, 1920x1080, 1280x720                                                    |  |
| Note: If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.</td>                      |  |
| </tr>                                                                                                                  |  |
| <tr>                                                                                                                   |  |
| <td>Sub-Stream</td>                                                                                                    |  |
| <td>Frame Rate:<br>50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps<br>60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps |  |
| Resolution:<br>640x480, 352x288, 320x240                                                                               |  |
| Note: If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.</td>                      |  |
| </tr>                                                                                                                  |  |
| <tr>                                                                                                                   |  |
| <td>Bit Rate Control</td>                                                                                              |  |

|                                                     |
|-----------------------------------------------------|
| <td>CBR, VBR</td>                                   |
| </tr>                                               |
| <tr>                                                |
| <td>Video Compression</td>                          |
| <td>Main Stream: H.265+/H.265/H.264+/H.264          |
| Sub-Stream: H.265/H.264</td>                        |
| </tr>                                               |
| <tr>                                                |
| <td>H.264 Type</td>                                 |
| <td>Main Profile/High Profile</td>                  |
| </tr>                                               |
| <tr>                                                |
| <td>H.264+</td>                                     |
| <td>Main Stream Supported</td>                      |
| </tr>                                               |
| <tr>                                                |
| <td>H.265 Type</td>                                 |
| <td>Main Profile</td>                               |
| </tr>                                               |
| <tr>                                                |
| <td>H.265+</td>                                     |
| <td>Main Stream Supported</td>                      |
| </tr>                                               |
| <tr>                                                |
| <td>Video Bit Rate</td>                             |
| <td>Main Stream: 256 Kbps to 4 Mbps                 |
| Sub-Stream: 64 Kbps to 512 Kbps</td>                |
| </tr>                                               |
| <tr>                                                |
| <td><strong>ILLUMINATOR</strong></td>               |
| <td></td>                                           |
| </tr>                                               |
| <tr>                                                |
| <td>IR LED</td>                                     |
| <td>Quantity: 2                                     |
| Range: 30m                                          |
| Wavelength: 850nm</td>                              |
| </tr>                                               |
| <tr>                                                |
| <td>White LED</td>                                  |
| <td>N/A</td>                                        |
| </tr>                                               |
| <tr>                                                |
| <td>Illuminator On/Off Control</td>                 |
| <td>Auto/Scheduled/Always on/Always off</td>        |
| </tr>                                               |
| <tr>                                                |
| <td><strong>ANGLE ADJUSTMENT (MANUAL)</strong></td> |
| <td></td>                                           |



|                                                                                                                                     |  |
|-------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| Range                                                                                                                               |  |
| Pan: -90° to 90°                                                                                                                    |  |
| Tilt: -90° to 90°                                                                                                                   |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| <strong>IMAGE</strong>                                                                                                              |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| Image Settings                                                                                                                      |  |
| Mirror, Brightness, Contrast, Saturation, Sharpness, Exposure, WDR, White Balance Adjustable by Client Software, Rotation(90°/270°) |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| Image Enhancement                                                                                                                   |  |
| BLC/3D DNR/HLC/SmartIR                                                                                                              |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| Wide Dynamic Range                                                                                                                  |  |
| DWDR                                                                                                                                |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| SNR                                                                                                                                 |  |
| ? 52 dB                                                                                                                             |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| Image Parameters Switch                                                                                                             |  |
| Yes                                                                                                                                 |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| Privacy Mask                                                                                                                        |  |
| Up to 4 Masks                                                                                                                       |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| ROI                                                                                                                                 |  |
| 1 Region                                                                                                                            |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| OSD Setting                                                                                                                         |  |
| Yes                                                                                                                                 |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| <strong>AUDIO</strong>                                                                                                              |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
|                                                                                                                                     |  |
| Audio Communication                                                                                                                 |  |

|                                                                                          |
|------------------------------------------------------------------------------------------|
| <td>N/A</td>                                                                             |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Audio Input</td>                                                                     |
| <td>N/A</td>                                                                             |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Audio Output</td>                                                                    |
| <td>N/A</td>                                                                             |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Audio Compression</td>                                                               |
| <td>N/A</td>                                                                             |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Audio Sampling Rate</td>                                                             |
| <td>N/A</td>                                                                             |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Environment Noise Filtering</td>                                                     |
| <td>N/A</td>                                                                             |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Audio Bit Rate</td>                                                                  |
| <td>N/A</td>                                                                             |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td><strong>NETWORK</strong></td>                                                        |
| <td></td>                                                                                |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Security</td>                                                                        |
| <td>Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication</td> |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Network Storage</td>                                                                 |
| <td>NAS (NFS, SMB/ CIFS)</td>                                                            |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>Protocol</td>                                                                        |
| <td>TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS</td>         |
| </tr>                                                                                    |
| <tr>                                                                                     |
| <td>API</td>                                                                             |
| <td>ONVIF</td>                                                                           |
| </tr>                                                                                    |
| <tr>                                                                                     |

|                             |                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------|
| Simultaneous Live View      | 3 Main Streams & 3 Sub-Streams                                                                           |
| Client                      | VIGI App, VIGI Security Manager, VIGI NVR, Web                                                           |
| Web Browser                 | Google Chrome 57 and above<br>Firefox 52 and above<br>Safari 11 and above<br>Microsoft Edge 91 and above |
| Cloud                       | Yes                                                                                                      |
| ONVIF                       | Yes                                                                                                      |
| <strong>INTERFACES</strong> |                                                                                                          |
| Network Interface           | 1 RJ45 10/100M Self-Adaptive Ethernet Port                                                               |
| Alarm                       | N/A                                                                                                      |
| Reset Button                | N/A                                                                                                      |
| Power                       | DC Power Port                                                                                            |
| Button                      | -                                                                                                        |
| Video Output                | -                                                                                                        |

|                                                                                                                                                                                                                                   |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| On-board Storage                                                                                                                                                                                                                  |  |
| N/A                                                                                                                                                                                                                               |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Built-in Microphone                                                                                                                                                                                                               |  |
| N/A                                                                                                                                                                                                                               |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Built-in Speaker                                                                                                                                                                                                                  |  |
| N/A                                                                                                                                                                                                                               |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Audio                                                                                                                                                                                                                             |  |
| N/A                                                                                                                                                                                                                               |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| <strong>ALARM AND EVENT MANAGEMENT</strong>                                                                                                                                                                                       |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Smart Event                                                                                                                                                                                                                       |  |
| Human & Vehicle Classification, Area Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Basic Event                                                                                                                                                                                                                       |  |
| Motion Detection, Video Tampering Detection, Exception ( Illegal Login)                                                                                                                                                           |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Alarm Linkage                                                                                                                                                                                                                     |  |
| Message Push                                                                                                                                                                                                                      |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Linkage Method                                                                                                                                                                                                                    |  |
| N/A                                                                                                                                                                                                                               |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Output Notification                                                                                                                                                                                                               |  |
| Message Push                                                                                                                                                                                                                      |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| <strong>GENERAL</strong>                                                                                                                                                                                                          |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                   |  |
| Package Contents                                                                                                                                                                                                                  |  |

|                                                                                                           |
|-----------------------------------------------------------------------------------------------------------|
| <td>VIGI Network Camera<br>Quick Start Guide<br>Waterproof Cable Attachments<br>Mounting Accessories</td> |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Operating Temperature</td>                                                                            |
| <td>-30-60 °C</td>                                                                                        |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Storage Temperature</td>                                                                              |
| <td>-40-60 °C</td>                                                                                        |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Storage Humidity</td>                                                                                 |
| <td>95% or Less (Non-Condensing)</td>                                                                     |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Operating Humidity</td>                                                                               |
| <td>95% or Less (Non-Condensing)</td>                                                                     |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Dimensions( H X W X D )</td>                                                                          |
| <td>174 x 74 x 71 mm</td>                                                                                 |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Material</td>                                                                                         |
| <td>Plastic</td>                                                                                          |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>General Features</td>                                                                                 |
| <td>Two Streams, Mirror, Privacy Masks, Password Reset via E-mail, HTTP<br>Listening</td>                 |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Net Weight</td>                                                                                       |
| <td>0.2 Kg</td>                                                                                           |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Gross Weight</td>                                                                                     |
| <td>0.35 Kg</td>                                                                                          |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Power Consumption</td>                                                                                |
| <td>12V DC: Max 5W<br>PoE: Class 0</td>                                                                   |
| </tr>                                                                                                     |
| <tr>                                                                                                      |
| <td>Power Supply</td>                                                                                     |

|                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 12V DC $\pm$ 5%, 5.5mm Coaxial Power Plug<br>PoE (802.3af/at, class 0)                                                                                                                                                                                                                       |
| Protection                                                                                                                                                                                                                                                                                   |
| IP67                                                                                                                                                                                                                                                                                         |
| Product Dimensions (L x W x H)                                                                                                                                                                                                                                                               |
| 73× 174 × 71 mm                                                                                                                                                                                                                                                                              |
| Certifications                                                                                                                                                                                                                                                                               |
| CE/BSMI/VCCI/ONVIF                                                                                                                                                                                                                                                                           |
| <strong>VIDEO/IMAGE</strong>                                                                                                                                                                                                                                                                 |
| Video Compression<br>Main Stream: H.265+/H.265/H.264+/H.264<br>Sub-Stream: H.265/H.264                                                                                                                                                                                                       |
| Frame Rate & Resolutions<br>Main Stream:<br>Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps<br>Resolution: 2560x1440,2304x1296, 2048x1280, 1920x1080, 1280x720<br>Sub-Stream:<br>Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps<br>Resolution: 640x480,352x288, 320x240 |
| Max. Resolution<br>4MP (2560 × 1440)                                                                                                                                                                                                                                                         |
| Video Streaming<br>Main Stream<br>Sub-Stream                                                                                                                                                                                                                                                 |
| Image Settings<br>Mirror, Brightness, Contrast, Saturation, Sharpness, Exposure, WDR, White Balance Adjustable by Client Software, Rotation(90°/270°)                                                                                                                                        |
| Image Enhancement                                                                                                                                                                                                                                                                            |

|                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BLC/3D DNR/HLC/SmartIR                                                                                                                                                                                                      |
|                                                                                                                                                                                                                             |
| Video Bit Rate                                                                                                                                                                                                              |
| 64 Kbps to 4 Mbps                                                                                                                                                                                                           |
|                                                                                                                                                                                                                             |
| Day/Night Switch                                                                                                                                                                                                            |
| Day/Night/Auto/Schedule                                                                                                                                                                                                     |
|                                                                                                                                                                                                                             |
| <strong>SMART FEATURE-SET</strong>                                                                                                                                                                                          |
|                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                             |
| Smart Event                                                                                                                                                                                                                 |
| Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, Human Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection |
|                                                                                                                                                                                                                             |
| Basic Event                                                                                                                                                                                                                 |
| Motion Detection, Camera Tampering Detection, Exception (Illegal Login)                                                                                                                                                     |
|                                                                                                                                                                                                                             |
| Linkage Method                                                                                                                                                                                                              |
| Trigger Notification: ONVIF, HTTPS                                                                                                                                                                                          |
|                                                                                                                                                                                                                             |
| Region of Interest                                                                                                                                                                                                          |
| 1 Region                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                             |