



# MOVOK

Minidome ip camera of 4 megapixels and fix lens

VK-IPC-T241-LI-B

## VIDEO (CAMERAS)

|                   |                          |
|-------------------|--------------------------|
| Video Resolution  | <b>4 Megapixels</b>      |
| BLC               | <b>Yes</b>               |
| HLC               | <b>Yes</b>               |
| 3D-NR             | <b>Yes</b>               |
| AGC               | <b>Yes</b>               |
| AWB               | <b>Yes</b>               |
| WDR               | <b>DWDR</b>              |
| Images per second | <b>25fps</b>             |
| Video output      | <b>RJ45</b>              |
| Day / night mode  | <b>Colour</b>            |
| Privacy mask      | <b>Up to 4 zones</b>     |
| Type of Codex     | <b>CBR / VBR</b>         |
| Bit rate          | <b>3Kbps ~ 20480Kbps</b> |
| Compression       | <b>H.265 / H.264</b>     |
| Main stream       | <b>4Mpx (1 ~ 25fps)</b>  |
| Sub stream        | <b>D1 (1 ~ 25fps)</b>    |
| Sub stream 2      | <b>720P (1 ~ 25fps)</b>  |
| Mirror            | <b>On / Off</b>          |

## POWER CONSUMPTION

|                 |                    |
|-----------------|--------------------|
| Power mode      | <b>AC</b>          |
| Voltage         | <b>12V</b>         |
| Consumption (w) | <b>3W</b>          |
| Amperage        | <b>250mA</b>       |
| PoE power       | <b>Yes</b>         |
| Type PoE        | <b>PoE 802.3af</b> |

## NETWORK FEATURES

|                          |                            |
|--------------------------|----------------------------|
| IP connection            | <b>1 RJ45 (10M / 100M)</b> |
| ONVIF                    | <b>Yes, G type</b>         |
| Web browser              | <b>Explorer</b>            |
| Management software      | <b>MOVOK (CMS)</b>         |
| Network disconnection    | <b>Yes</b>                 |
| Conflict of IP addresses | <b>Yes</b>                 |

## MATERIAL AND DIMENSIONS

## IMAGE

|                          |                        |
|--------------------------|------------------------|
| Sensor                   | <b>CMOS ®</b>          |
| Sensor resolution        | <b>2688 x 1520</b>     |
| Sensor Size              | <b>1/2.7'</b>          |
| Electronic shutter speed | <b>1/3 ~ 1/100000s</b> |
| Minimum lighting         | <b>0.006Lux</b>        |
| Ratio S / N              | <b>More than 56dB</b>  |

## NIGHT VISION

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| Night vision distance   | <b>30 m</b>                                                  |
| Type of night vision    | <b>Dual light (IR+Luz blanca)</b>                            |
| IR ON/Off               | <b>Automatic / Manual</b>                                    |
| White light             | <b>Sí</b>                                                    |
| White light distance    | <b>30 m</b>                                                  |
| Smart Dual Illumination | <b>Yes (switches from IR to colour with human detection)</b> |

## VIDEO ANALYSIS

|                                |                                                                                                |
|--------------------------------|------------------------------------------------------------------------------------------------|
| Detection type                 | <b>Analytics with human/vehicle/non-motorized vehicle classification in line/area crossing</b> |
| Crossing line                  | <b>Yes</b>                                                                                     |
| Intrusion                      | <b>Yes</b>                                                                                     |
| Motion detection               | <b>Yes (4 areas)</b>                                                                           |
| Classification Human / vehicle | <b>Yes</b>                                                                                     |
| SMD                            | <b>Yes</b>                                                                                     |

## AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-30 °C ~ 60 °C</b> |
| Degree of protection  | <b>IP67</b>           |
| Use                   | <b>Indoor-outdoor</b> |
| Maximum humidity      | <b>95%</b>            |

## LENS

|                           |               |
|---------------------------|---------------|
| Lens Type                 | <b>Fix</b>    |
| Focal distance            | <b>2.8 mm</b> |
| Maximum diaphragm opening | <b>F/1.6</b>  |

# technical datasheet

|                       |                          |
|-----------------------|--------------------------|
| Dimensions            | <b>97 x 110 (Ø) mm</b>   |
| Material              | <b>Metal and plastic</b> |
| Net weight            | <b>350 g</b>             |
| Weight with packaging | <b>480 g</b>             |
| Color                 | <b>Black</b>             |

## DISTANCE DORI

|           |             |
|-----------|-------------|
| Detect    | <b>58 m</b> |
| Observe   | <b>23 m</b> |
| Recognize | <b>12 m</b> |
| Identify  | <b>6 m</b>  |

## AXES

|        |               |
|--------|---------------|
| Motion | <b>3-Axis</b> |
|--------|---------------|

|               |             |
|---------------|-------------|
| Angle of View | <b>107°</b> |
|---------------|-------------|

## GENERAL INFORMATION

|                |                 |
|----------------|-----------------|
| Serie          | <b>Serie 2</b>  |
| Technology     | <b>IP</b>       |
| Type of camera | <b>Minidome</b> |

## STORAGE

|                 |            |
|-----------------|------------|
| Storage Systems | <b>FTP</b> |
|-----------------|------------|

