



## Minidome hd-cvi camera of 8 megapíxeles and optical zoom lens

**HAC-HDW1801T-Z-A-S2**

### VIDEO (CAMERAS)

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| Video Resolution  | <b>8 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>WDR (120 dB)</b>                                    |
| Images per second | <b>15fps@4K / 25fps@5Mpx/4Mpx/1080P</b>                |
| Video output      | <b>1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS</b> |
| Day / night mode  | <b>Colour</b>                                          |
| Digital Zoom      | <b>4x</b>                                              |
| Privacy mask      | <b>Up to 8 zones</b>                                   |
| Anti fog system   | <b>Yes</b>                                             |
| Mirror            | <b>On / Off</b>                                        |
| Motion detection  | <b>Yes</b>                                             |

### IMAGE

|                          |                                       |
|--------------------------|---------------------------------------|
| Sensor                   | <b>CMOS ®</b>                         |
| Sensor resolution        | <b>3840 x 2160</b>                    |
| Electronic shutter speed | <b>1/25 ~ 1/100000s</b>               |
| Minimum lighting         | <b>Color: 0.01Lux / B/W: 0.001Lux</b> |
| Ratio S / N              | <b>More than 65dB</b>                 |

### LENS

|                           |                         |
|---------------------------|-------------------------|
| Lens Type                 | <b>Optical zoom</b>     |
| Focal distance            | <b>2.7 mm ~ 13.5 mm</b> |
| Maximum diaphragm opening | <b>F/1.5</b>            |
| Angle of View             | <b>114° ~ 32°</b>       |
| Minimum focus distance    | <b>800mm</b>            |

### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-30 °C ~ 60 °C</b> |
| Degree of protection  | <b>IP67</b>           |

### DISTANCE DORI

|                         |              |
|-------------------------|--------------|
| Detect (Open lens)      | <b>85 m</b>  |
| Detect (Closed Lens)    | <b>280 m</b> |
| Observe (Open lens)     | <b>34 m</b>  |
| Observe (Closed lens)   | <b>112 m</b> |
| Recognize (Open lens)   | <b>17 m</b>  |
| Recognize (Closed lens) | <b>56 m</b>  |
| Identify (Open lens)    | <b>9 m</b>   |
| Identify (Closed lens)  | <b>28 m</b>  |

### NIGHT VISION

|                       |                           |
|-----------------------|---------------------------|
| Night vision distance | <b>60 m</b>               |
| Type of night vision  | <b>IR</b>                 |
| Number of LEDs        | <b>2</b>                  |
| IR ON/Off             | <b>Automatic / Manual</b> |
| Smart IR              | <b>Yes</b>                |

### POWER CONSUMPTION

|                 |              |
|-----------------|--------------|
| Power mode      | <b>DC</b>    |
| Voltage         | <b>12V</b>   |
| Consumption (w) | <b>7.9W</b>  |
| Amperage        | <b>660mA</b> |

### MATERIAL AND DIMENSIONS

|                       |                           |
|-----------------------|---------------------------|
| Dimensions            | <b>104.8 x 122 (Ø) mm</b> |
| Material              | <b>Metal</b>              |
| Net weight            | <b>570 g</b>              |
| Weight with packaging | <b>740 g</b>              |

### AXES

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

### AUDIO(CAMERAS)

|                     |            |
|---------------------|------------|
| Built in microphone | <b>Yes</b> |
|---------------------|------------|

|                  |                |
|------------------|----------------|
| Use              | Indoor-outdoor |
| Maximum humidity | 95%            |

## GENERAL INFORMATION

|                |          |
|----------------|----------|
| Serie          | LITE     |
| Technology     | HD-CVI   |
| Type of camera | Minidome |

