



## Minidome hd-cvi camera of 8 megapíxeles and fix lens

**HAC-HDW1800TL-A**

### VIDEO (CAMERAS)

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| Video Resolution  | <b>8 Megapixels</b>                                    |
| BLC               | <b>Yes</b>                                             |
| HLC               | <b>Yes</b>                                             |
| 2D-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>1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS</b> |
| Day / night mode  | <b>Automatic</b>                                       |
| OSD menu          | <b>Yes</b>                                             |
| Privacy mask      | <b>Up to 8 zones</b>                                   |
| Mirror            | <b>On / Off</b>                                        |

### NIGHT VISION

|                       |                           |
|-----------------------|---------------------------|
| Night vision distance | <b>30 m</b>               |
| Type of night vision  | <b>IR</b>                 |
| Number of LEDs        | <b>1</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>4.3W</b>  |
| Amperage        | <b>360mA</b> |

### MATERIAL AND DIMENSIONS

|                       |                          |
|-----------------------|--------------------------|
| Dimensions            | <b>85.8 x 97 (Ø) mm</b>  |
| Material              | <b>Metal and plastic</b> |
| Net weight            | <b>300 g</b>             |
| Weight with packaging | <b>380 g</b>             |

### GENERAL INFORMATION

|       |             |
|-------|-------------|
| Serie | <b>LITE</b> |
|-------|-------------|

### IMAGE

|                          |                         |
|--------------------------|-------------------------|
| Sensor                   | <b>CMOS ®</b>           |
| Sensor resolution        | <b>3840 x 2160</b>      |
| Sensor Size              | <b>1/2.7"</b>           |
| Electronic shutter speed | <b>1/25 ~ 1/100000s</b> |
| Minimum lighting         | <b>0.03Lux</b>          |
| Ratio S / N              | <b>More than 65dB</b>   |

### LENS

|                           |               |
|---------------------------|---------------|
| Lens Type                 | <b>Fix</b>    |
| Focal distance            | <b>2.8 mm</b> |
| Maximum diaphragm opening | <b>F/2.0</b>  |
| Angle of View             | <b>105°</b>   |
| Minimum focus distance    | <b>1000mm</b> |

### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-40 °C ~ 60 °C</b> |
| Degree of protection  | <b>IP67</b>           |
| Use                   | <b>Indoor-outdoor</b> |
| Maximum humidity      | <b>95%</b>            |

### DISTANCE DORI

|           |             |
|-----------|-------------|
| Detect    | <b>75 m</b> |
| Observe   | <b>30 m</b> |
| Recognize | <b>15 m</b> |
| Identify  | <b>8 m</b>  |

### AXES

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

### AUDIO(CAMERAS)

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

# technical datasheet

Technology

HD-CVI

Type of camera

Minidome

