



## Bullet hd-cvi camera of 5 megapixels and fix lens

**HAC-HFW1500RL-IL-A**

### VIDEO (CAMERAS)

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| Video Resolution  | <b>5 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>1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS</b> |
| Day / night mode  | <b>Colour</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>Dual light (IR+Luz blanca)</b>                            |
| Number of LEDs          | <b>1</b>                                                     |
| IR ON/Off               | <b>Automatic / Manual</b>                                    |
| Starlight               | <b>Yes</b>                                                   |
| Full Color              | <b>Yes</b>                                                   |
| White light             | <b>1</b>                                                     |
| White light distance    | <b>30 m</b>                                                  |
| Smart Dual Illumination | <b>Yes (switches from IR to colour with human detection)</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>161.6 x 69.7 x 70 mm</b> |
|------------|-----------------------------|

### IMAGE

|                          |                                       |
|--------------------------|---------------------------------------|
| Sensor                   | <b>CMOS ®</b>                         |
| Sensor resolution        | <b>2880 x 1620</b>                    |
| Electronic shutter speed | <b>1/25 ~ 1/1000000s</b>              |
| Minimum lighting         | <b>Color: 0.05Lux / B/W: 0.005Lux</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/1.6</b>  |
| Angle of View             | <b>113°</b>   |
| Minimum focus distance    | <b>800mm</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>60</b>   |
| Observe   | <b>24 m</b> |
| Recognize | <b>12 m</b> |
| Identify  | <b>6 m</b>  |

### GENERAL INFORMATION

|                |               |
|----------------|---------------|
| Serie          | <b>LITE</b>   |
| Technology     | <b>HD-CVI</b> |
| Type of camera | <b>Bullet</b> |

### AXES

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

### INPUTS/OUTPUTS (CAMERAS)

|              |            |
|--------------|------------|
| DIP-Schalter | <b>Yes</b> |
|--------------|------------|

# technical datasheet

|                       |                      |
|-----------------------|----------------------|
| Material              | Aluminum and plastic |
| Net weight            | 200 g                |
| Weight with packaging | 270 g                |

## VIDEO ANALYSIS

|                  |                                           |
|------------------|-------------------------------------------|
| Detection type   | Basic motion detection (pixel difference) |
| Motion detection | Yes                                       |

## AUDIO(CAMERAS)

|                     |     |
|---------------------|-----|
| Built in microphone | Yes |
|---------------------|-----|

