



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

**HAC-EW2501**

### VIDEO (CAMERAS)

|                   |                                      |
|-------------------|--------------------------------------|
| Video Resolution  | <b>5 Megapixels</b>                  |
| BLC               | <b>Yes</b>                           |
| HLC               | <b>Yes</b>                           |
| 2D-NR             | <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>20fps</b>                         |
| Video output      | <b>1 x BNC HDCVI alta definición</b> |
| Day / night mode  | <b>Automatic / Manual</b>            |
| OSD menu          | <b>Yes</b>                           |

### NIGHT VISION

|                       |             |
|-----------------------|-------------|
| Night vision distance | <b>10 m</b> |
| Type of night vision  | <b>IR</b>   |
| Number of LEDs        | <b>3</b>    |
| IR ON/Off             | <b>Yes</b>  |
| Smart IR              | <b>Yes</b>  |

### DISTANCE DORI

|           |             |
|-----------|-------------|
| Detect    | <b>28 m</b> |
| Observe   | <b>12 m</b> |
| Recognize | <b>6 m</b>  |
| Identify  | <b>3 m</b>  |

### MATERIAL AND DIMENSIONS

|                       |                             |
|-----------------------|-----------------------------|
| Dimensions            | <b>40.6 x 126.2 (φ) mm</b>  |
| Material              | <b>Aluminum and plastic</b> |
| Net weight            | <b>240 g</b>                |
| Weight with packaging | <b>420 g</b>                |

### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-30 °C ~ 60 °C</b> |
| Use                   | <b>Indoor</b>         |
| Maximum humidity      | <b>95%</b>            |

### IMAGE

|                          |                          |
|--------------------------|--------------------------|
| Sensor                   | <b>CMOS ®</b>            |
| Sensor resolution        | <b>2592 x 1944</b>       |
| Sensor Size              | <b>1/2.8'</b>            |
| Electronic shutter speed | <b>1/4s ~ 1/100,000s</b> |
| Minimum lighting         | <b>0.005Lux</b>          |
| Ratio S / N              | <b>More than 65dB</b>    |

### LENS

|                           |               |
|---------------------------|---------------|
| Lens Type                 | <b>Fix</b>    |
| Focal distance            | <b>1.4 mm</b> |
| Maximum diaphragm opening | <b>F/2.0</b>  |
| Angle of View             | <b>360°</b>   |
| Minimum focus distance    | <b>200mm</b>  |

### POWER CONSUMPTION

|                 |              |
|-----------------|--------------|
| Power mode      | <b>DC</b>    |
| Voltage         | <b>12V</b>   |
| Consumption (w) | <b>7.3W</b>  |
| Amperage        | <b>610mA</b> |

### GENERAL INFORMATION

|                |                |
|----------------|----------------|
| Serie          | <b>PRO</b>     |
| Technology     | <b>HD-CVI</b>  |
| Type of camera | <b>Fisheye</b> |

### AXES

|        |                   |
|--------|-------------------|
| Motion | <b>Motionless</b> |
|--------|-------------------|

### AUDIO(CAMERAS)

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

