



## Minidome ip camera of 4 megapixels and optical zoom lens

**IPC-HDW3441T-ZAS**

### VIDEO (CAMERAS)

|                   |                           |
|-------------------|---------------------------|
| Resolución vídeo  | <b>4 Megapixels</b>       |
| BLC               | <b>Yes</b>                |
| HLC               | <b>Yes</b>                |
| 3D-NR             | <b>Yes</b>                |
| WDR               | <b>WDR (120 dB)</b>       |
| Images per second | <b>25fps</b>              |
| Video output      | <b>RJ45</b>               |
| Day / night mode  | <b>Automatic / Manual</b> |
| Privacy mask      | <b>Yes</b>                |
| Type of Codex     | <b>CBR / VBR</b>          |
| Bit rate          | <b>3Kbps ~ 8192Kbps</b>   |
| Compression       | <b>H.265 / H.264</b>      |
| Main stream       | <b>4Mpx (1 ~ 25fps)</b>   |
| Sub stream        | <b>704 × 576</b>          |
| Sub stream 2      | <b>720P (1 ~ 25fps)</b>   |
| Watermark         | <b>Yes</b>                |
| Mirror            | <b>On / Off</b>           |

### NETWORK FEATURES

|                          |                                             |
|--------------------------|---------------------------------------------|
| IP connection            | <b>1 RJ45 (10M / 100M)</b>                  |
| ONVIF                    | <b>Yes, type S y G</b>                      |
| Maximum number of users  | <b>20 users</b>                             |
| Web browser              | <b>Explorer / Chrome / Firefox / Safari</b> |
| Management software      | <b>Smart PSS / DSS / DMSS</b>               |
| Mobile devices           | <b>Android / IOS (Apple)</b>                |
| Network disconnection    | <b>Yes</b>                                  |
| Conflict of IP addresses | <b>Yes</b>                                  |

### POWER CONSUMPTION

|                 |              |
|-----------------|--------------|
| Power mode      | <b>DC</b>    |
| Voltage         | <b>12V</b>   |
| Consumption (w) | <b>8.3W</b>  |
| Amperage        | <b>690mA</b> |
| PoE power       | <b>Yes</b>   |

### DISTANCE DORI

|                         |              |
|-------------------------|--------------|
| Detect (Open lens)      | <b>64 m</b>  |
| Detect (Closed Lens)    | <b>222 m</b> |
| Observe (Open lens)     | <b>26 m</b>  |
| Observe (Closed lens)   | <b>89 m</b>  |
| Recognize (Open lens)   | <b>13 m</b>  |
| Recognize (Closed lens) | <b>44 m</b>  |
| Identify (Open lens)    | <b>7 m</b>   |
| Identify (Closed lens)  | <b>22 m</b>  |

### LENS

|                           |                         |
|---------------------------|-------------------------|
| Lens Type                 | <b>Optical zoom</b>     |
| Optical zoom              | <b>5x</b>               |
| Focal distance            | <b>2.7 mm ~ 13.5 mm</b> |
| Maximum diaphragm opening | <b>F/1.5</b>            |
| Angle of View             | <b>104° ~ 27°</b>       |
| Minimum focus distance    | <b>800mm</b>            |

### IMAGE

|                          |                        |
|--------------------------|------------------------|
| Sensor                   | <b>CMOS ®</b>          |
| Resolución sensor        | <b>2688 x 1520</b>     |
| Sensor Size              | <b>1/1.3'</b>          |
| Electronic shutter speed | <b>1/3 ~ 1/100000s</b> |
| Minimum lighting         | <b>0.005Lux</b>        |

### VIDEO ANALYSIS

|                  |            |
|------------------|------------|
| Change of scene  | <b>Yes</b> |
| Crossing line    | <b>Yes</b> |
| Intrusion        | <b>Yes</b> |
| Motion detection | <b>Yes</b> |
| Video Tamper     | <b>Sí</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>            |

# technical datasheet

|          |             |
|----------|-------------|
| Type PoE | PoE 802.3af |
|----------|-------------|

## NIGHT VISION

|                       |                    |
|-----------------------|--------------------|
| Night vision distance | 40 m               |
| Number of LEDs        | 2                  |
| IR ON/Off             | Automatic / Manual |
| Smart IR              | Yes                |
| Starlight             | Yes                |

## MATERIAL AND DIMENSIONS

|                       |                    |
|-----------------------|--------------------|
| Dimensions            | 108.3 x 122 (Ø) mm |
| Material              | Metal              |
| Net weight            | 685 g              |
| Weight with packaging | 830 g              |

## AUDIO(CAMERAS)

|                     |                               |
|---------------------|-------------------------------|
| Built in microphone | Yes                           |
| Audio compression   | G.711A / G.711U / G.726 / AAC |

## SYSTEM (CAMERAS)

|            |        |
|------------|--------|
| Ram memory | 512 MB |
| ROM memory | 128 MB |

## SPECS AND FEATURES

|                |           |
|----------------|-----------|
| Serie          | Wiz Sense |
| Technology     | IP        |
| Type of camera | Minidome  |

## STORAGE

|                 |             |
|-----------------|-------------|
| MicroSD-Card    | Up to 256Gb |
| Storage Systems | NAS         |

