



## Minidome ip camera of 4 megapixels and fix lens

IPC-HDBW3441R-AS-P

### VIDEO (CAMERAS)

|                   |                           |
|-------------------|---------------------------|
| Resolución vídeo  | <b>4 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>20fps</b>              |
| Video output      | <b>RJ45</b>               |
| Day / night mode  | <b>Colour</b>             |
| Privacy mask      | <b>Up to 4 zones</b>      |
| Anti fog system   | <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 ~ 20fps)</b>   |
| Sub stream        | <b>704 × 576</b>          |
| Sub stream 2      | <b>1.3Mpx (1 ~ 25fps)</b> |
| Mirror            | <b>On / Off</b>           |
| SSA               | <b>Si</b>                 |

### NETWORK FEATURES

|                          |                                    |
|--------------------------|------------------------------------|
| IP connection            | <b>1 RJ45 (10M / 100M)</b>         |
| ONVIF                    | <b>Yes, type S , G and T</b>       |
| Maximum number of users  | <b>20 users</b>                    |
| Web browser              | <b>Explorer / Chrome / Firefox</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>                         |
| Cybersecurity            | <b>Yes</b>                         |

### POWER CONSUMPTION

|            |           |
|------------|-----------|
| Power mode | <b>DC</b> |
|------------|-----------|

### VIDEO ANALYSIS

|                      |                                                                           |
|----------------------|---------------------------------------------------------------------------|
| Tipo de deteccion    | <b>Analytical with human/vehicle classification in line/area crossing</b> |
| Change of scene      | <b>Yes</b>                                                                |
| Crossing line        | <b>Yes</b>                                                                |
| Intrusion            | <b>Yes</b>                                                                |
| Motion detection     | <b>Yes (4 areas)</b>                                                      |
| Abandoned object     | <b>Yes</b>                                                                |
| Missing object       | <b>Yes</b>                                                                |
| Audio detection      | <b>Yes</b>                                                                |
| Video Tamper         | <b>Sí</b>                                                                 |
| Loitering detection  | <b>Sí</b>                                                                 |
| SMD PLUS             | <b>Yes</b>                                                                |
| Detección de parking | <b>Yes</b>                                                                |

### IMAGE

|                          |                                       |
|--------------------------|---------------------------------------|
| Sensor                   | <b>CMOS ®</b>                         |
| Resolución sensor        | <b>2880 x 1620</b>                    |
| Sensor Size              | <b>1/2.7'</b>                         |
| Electronic shutter speed | <b>1/3 ~ 1/100000s</b>                |
| Minimum lighting         | <b>Color: 0.01Lux / B/W: 0.001Lux</b> |
| Ratio S / N              | <b>More than 56dB</b>                 |

### LENS

|                           |                                                     |
|---------------------------|-----------------------------------------------------|
| Lens Type                 | <b>Fix</b>                                          |
| Focal distance            | <b>2.1 mm</b>                                       |
| Maximum diaphragm opening | <b>F/2.0</b>                                        |
| Angle of View             | <b>180° (LDC desactivado) / 170° (LDC activado)</b> |
| Minimum focus distance    | <b>600mm</b>                                        |

### NIGHT VISION

|                       |             |
|-----------------------|-------------|
| Night vision distance | <b>15 m</b> |
| Type of night vision  | <b>IR</b>   |

# technical datasheet

|                 |                    |
|-----------------|--------------------|
| Voltage         | <b>12V</b>         |
| Consumption (w) | <b>7.7W</b>        |
| Amperage        | <b>650mA</b>       |
| PoE power       | <b>Yes</b>         |
| Type PoE        | <b>PoE 802.3af</b> |

## AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-40 °C ~ 60 °C</b> |
| Degree of protection  | <b>IP67</b>           |
| Anti vandal           | <b>IK10</b>           |
| Use                   | <b>Indoor-outdoor</b> |
| Maximum humidity      | <b>95%</b>            |

## AUDIO(CAMERAS)

|                     |                                              |
|---------------------|----------------------------------------------|
| Built in microphone | <b>Yes</b>                                   |
| Audio input         | <b>1 Input</b>                               |
| Audio compression   | <b>G.711A / G.711U / G.723 / G.726 / PCM</b> |
| Audio output        | <b>1</b>                                     |

## SPECS AND FEATURES

|                |                  |
|----------------|------------------|
| Serie          | <b>Wiz Sense</b> |
| Technology     | <b>IP</b>        |
| Type of camera | <b>Minidome</b>  |

## SYSTEM (CAMERAS)

|            |               |
|------------|---------------|
| Ram memory | <b>512 MB</b> |
| ROM memory | <b>128 MB</b> |

## INPUTS/OUTPUTS (CAMERAS)

|       |                           |
|-------|---------------------------|
| Alarm | <b>1 Input / 1 Output</b> |
|-------|---------------------------|

|                |                           |
|----------------|---------------------------|
| Number of LEDs | <b>3</b>                  |
| IR ON/Off      | <b>Automatic / Manual</b> |

## DISTANCE DORI

|           |             |
|-----------|-------------|
| Detect    | <b>52 m</b> |
| Observe   | <b>21 m</b> |
| Recognize | <b>10 m</b> |
| Identify  | <b>5 m</b>  |

## MATERIAL AND DIMENSIONS

|                       |                        |
|-----------------------|------------------------|
| Dimensions            | <b>94 x 122 (Ø) mm</b> |
| Material              | <b>Metal</b>           |
| Net weight            | <b>500 g</b>           |
| Weight with packaging | <b>770 g</b>           |

## STORAGE

|                 |                                    |
|-----------------|------------------------------------|
| MicroSD-Card    | <b>Up to 256Gb</b>                 |
| Storage Systems | <b>NAS / FTP / SFTP / Micro SD</b> |
| Storage anomaly | <b>Yes</b>                         |

## AXES

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

