

**AJAX**



Minidome ip camera of 8  
megapixels and fix lens

DOME CAM-MINI-8-B

# technical datasheet

## POWER CONSUMPTION

|                 |              |
|-----------------|--------------|
| Power mode      | DC           |
| Voltage         | 12V          |
| Consumption (w) | 15W          |
| Amperage        | 1000mA       |
| PoE power       | Yes          |
| Type PoE        | PoE+ 802.3at |

## VIDEO (CAMERAS)

|                   |                    |
|-------------------|--------------------|
| Video Resolution  | 8 Megapixels       |
| WDR               | TWDR               |
| Images per second | 20fps              |
| Video output      | RJ45               |
| Day / night mode  | Automatic / Manual |
| Compression       | H.265 / H.264      |

## AMBIENT

|                       |                |
|-----------------------|----------------|
| Operating temperature | -30 °C ~ 60 °C |
| Degree of protection  | IP65           |
| Use                   | Indoor-outdoor |
| Maximum humidity      | 95%            |

## DISTANCE DORI

|           |      |
|-----------|------|
| Detect    | 80 m |
| Observe   | 32 m |
| Recognize | 16 m |
| Identify  | 8 m  |

## LENS

|                |        |
|----------------|--------|
| Lens Type      | Fix    |
| Focal distance | 2.8 mm |
| Angle of View  | 110°   |

## IMAGE

|                   |             |
|-------------------|-------------|
| Sensor            | CMOS ®      |
| Sensor resolution | 3840 x 2160 |

## STORAGE

|                 |                     |
|-----------------|---------------------|
| MicroSD-Card    | Up to 256Gb         |
| Storage Systems | Micro SD / Recorder |

## AXES

|        |        |
|--------|--------|
| Motion | 3-Axis |
|--------|--------|

## MATERIAL AND DIMENSIONS

|                       |                   |
|-----------------------|-------------------|
| Dimensions            | 60 x 115 (Ø) mm   |
| Material              | Metal and plastic |
| Net weight            | 430 g             |
| Weight with packaging | 580 g             |
| Color                 | Black             |

## NIGHT VISION

|                       |                    |
|-----------------------|--------------------|
| Night vision distance | 15 m               |
| Type of night vision  | IR                 |
| Number of LEDs        | 2                  |
| IR ON/Off             | Automatic / Manual |

## VIDEO ANALYSIS

|                                            |                                                              |
|--------------------------------------------|--------------------------------------------------------------|
| Detection type                             | Advanced detection<br>(person/vehicle/pet<br>classification) |
| Motion detection                           | Yes                                                          |
| Classification<br>Human / vehicle /<br>pet | Yes                                                          |
| Gestionable por<br>escenarios              | Yes                                                          |

## NETWORK FEATURES

|                            |                                      |
|----------------------------|--------------------------------------|
| IP connection              | 1 RJ45 (10M / 100M)                  |
| Maximum number of<br>users | 200 users                            |
| Protocolo                  | JetSparrow (video encriptado<br>TLS) |

## GENERAL INFORMATION

|                |          |
|----------------|----------|
| Technology     | IP       |
| Type of camera | Minidome |

## AUDIO(CAMERAS)

|                     |       |
|---------------------|-------|
| Built in microphone | Yes   |
| Audio compression   | G.722 |

## CERTIFICATION

|               |      |
|---------------|------|
| Certification | NDAA |
|---------------|------|