



CAM Motion Detector

PART NO : AJAX-105

Main Features

- Wireless transmission path .
- Internal antenna.
- Microprocessor-controlled PIR Detector .
- HDR camera.
- Easy installation and configuration with center sensor.
- Low maintenance .
- Adjustable sample rate and filtering in software .

CAM Motion Detector is equipped with two independent PIR sensors, the signals of which are analyzed by a two-step LISA algorithm. When both sensors detect motion, LISA performs correlation and spectral analysis of the signals, which helps to instantly distinguish real threats from interferences.

Technical Specifications

Operation

- Sensor Type : Electro-optical radio channel security detector
- Type of detection : Wireless
- Adjustable sensitivity : Yes
- Detection range of detector : 4 m
- Housing material : ABS

Interface

- RF : 920 – 925MHz (LOS 100 m)
- WIFI : Support 802.11 b/g/n

Power

- Power Supply : 220 VAC +/- 10%
- Built-in battery : Lithium-ion 3,000 mAH (Backup 80 hr.)

Operating Temperature

- Temperature : 0 °C ~ 75 °C
- Humidity : 10% to 95%

Dimensions

- 206 × 108 × 93 mm