

Oct, 2016



MotionEye Series

HDCVI PIR Camera release



The beautiful life need dual protection





The MotionEye Model HAC-HUM1220A-(W)-PIR is **a indoor motion-detected video camera** designed for use in where video verification of intrusion alarms is necessary or desired. It consists of a camera and a passive infrared sensor.

HAC-HUM1220A-(W)-PIR

Camera:

- 1/2.9" 2Megapixel CMOS
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD and SD switchable
- OSD Menu, control over coaxial cable
- 2.8mm fixed lens
- Default bracket, support wall-mounted installation mode.

Bracket, **New Design**



2.8mm
Fixed Lens

25/30/50/60fps@**720P**

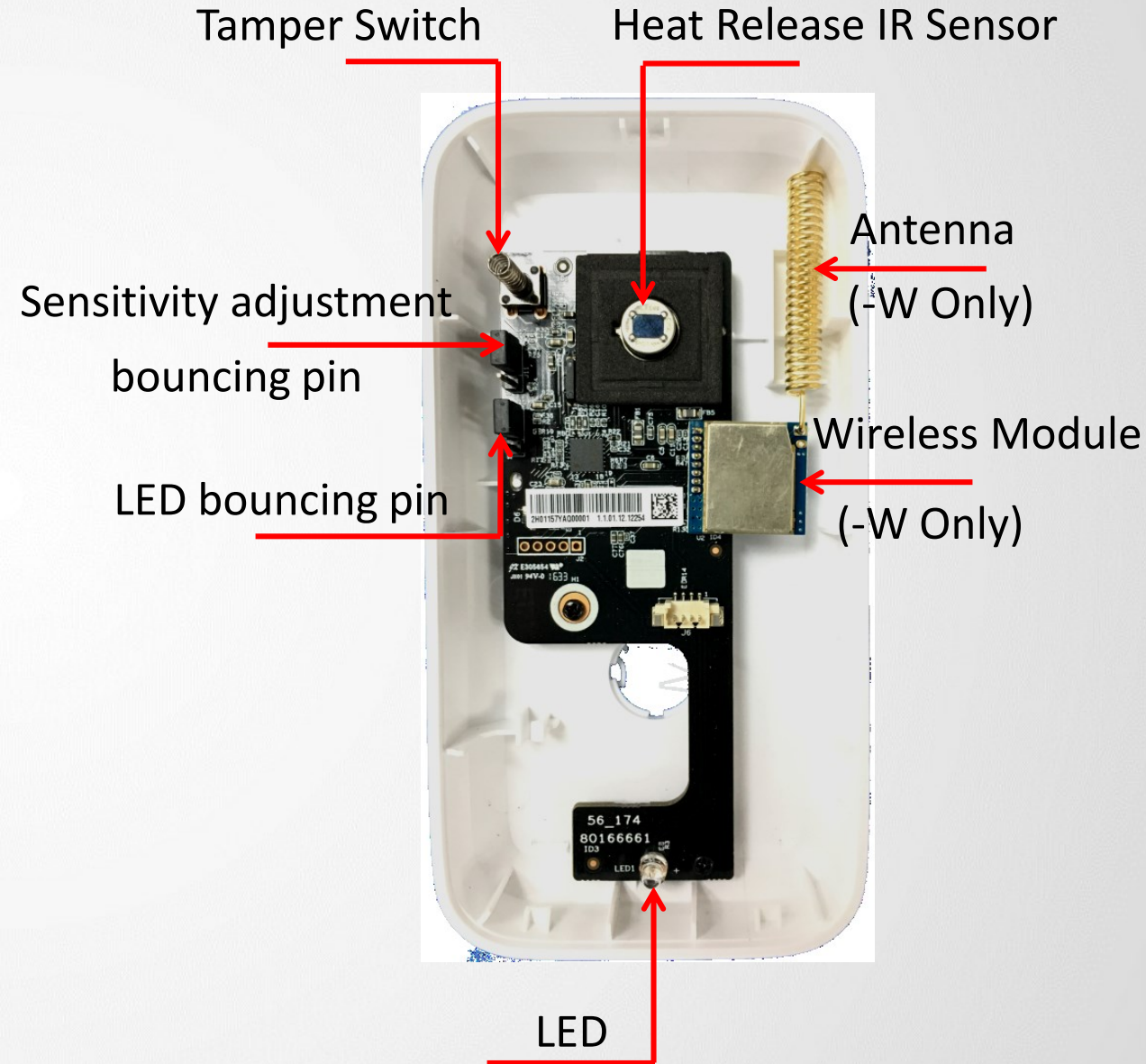
25/30fps@**1080P**

2Mp Full HD

HAC-HUM1220A-(W)-PIR

PIR:

- 12m/100° detecting range/angle
- The wireless transmission distance is up to 1km (Open area, only for -W model)
- One-step detection technology, detection sensitivity adjustable
- Support tamperproof for device cover



Pinhole lens



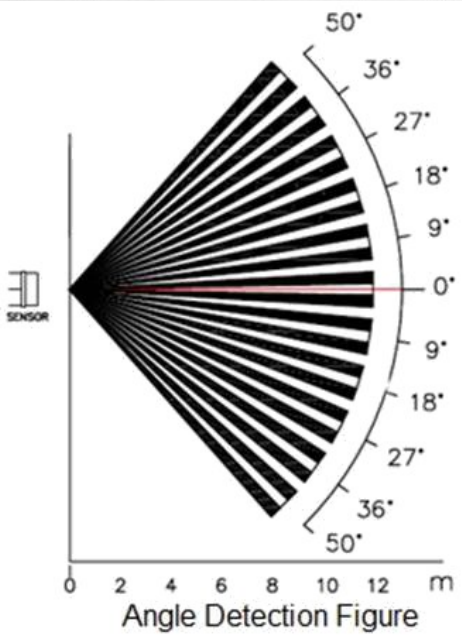
The lens which we choose is an pinhole lens. It is hidden, not easy to found. And the field of view angle is 100.5° which can cover the detection range of the PIR.

Performance



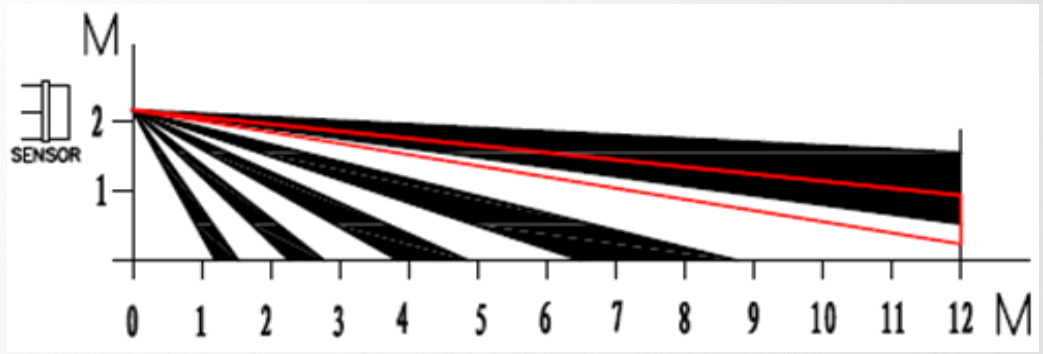
Clear and clean image, more details can be captured

Detection Range



The horizontal angle of PIR is 100° .

The far detection distance of PIR is 12m while the near distance is 1m

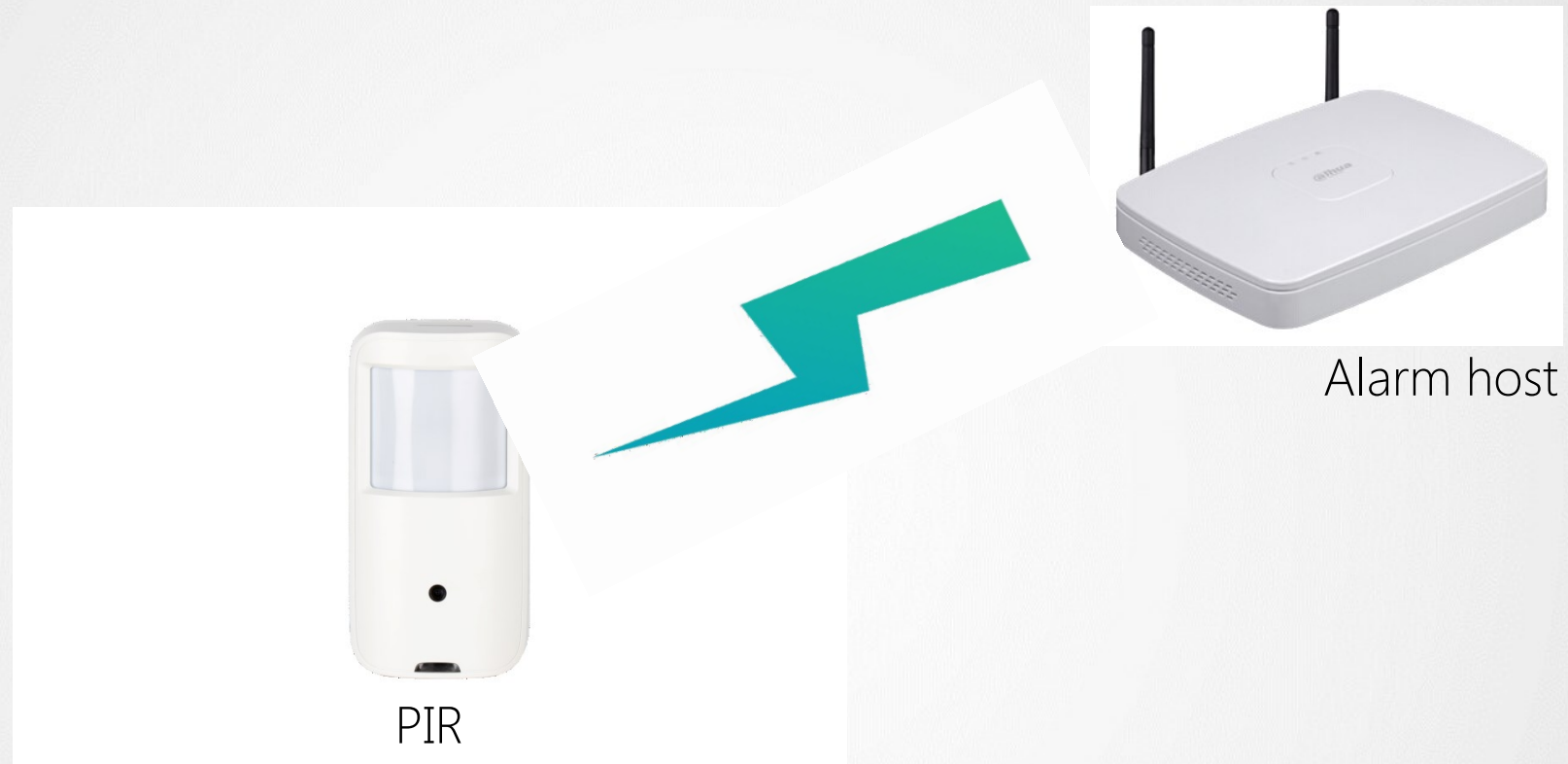


Pet immunity



With the dual digital sensor, the detection accuracy is efficiently improved. It can automatic filter without false positives when pets through the detection area (Pet immunity ≤ 18 kg).

Alarm transmission



The wireless communication distance is up to 1km in an open environment (only for -W model)



The camera is typically installed to monitor the area where the motion detection is needed. When the passive infrared sensor is triggered, it will transmit **a alarm signal** to DVR or alarm host (-W Only), and provide the **video evidence** for the intrusion event.

Application



HDCVI PIR Camera is easy to use and has plenty of surveillance applications, such as:

- Bank
- Home
- Warehouse
- Office
- Store



THANK YOU

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