

# DH-ARD1631

## Curtain PIR Detector



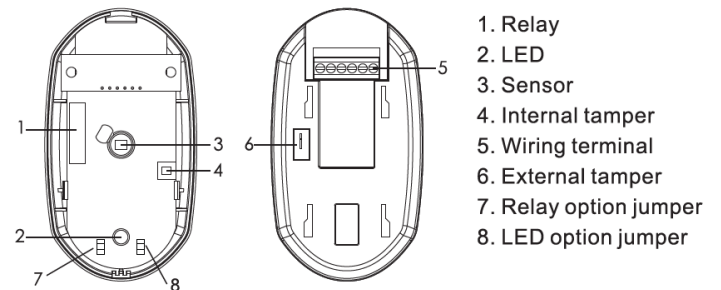
### Features

- Narrow detecting angle, 15 degree
- Detection distance 8m
- External tamper
- White light immunity 20000 lux
- Temperature auto-compensation, avoiding false alarm
- Alarm output N.C./N.O. optional
- High EMI/RFI immunity
- Innovative railway installation method, easy for installation

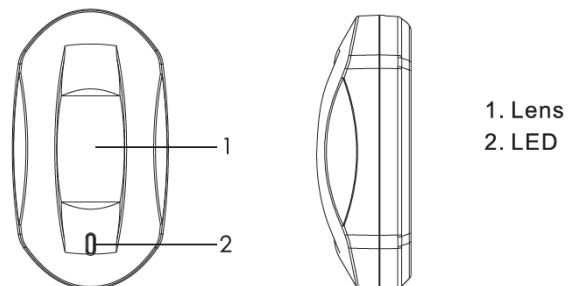
### Technical Specification

Detection Range/Angle	8m/15°
Microwave Frequency	-
Mounting Type	Wall mount
Installation Height	2.2m
Pet Immunity	-
Relay Output	N.C./N.O. optional
Tamper Switch	N.C.
White Light Immunity	20000LUX
Dimension	90mmx50mmx33mm
Working Voltage	DC9-16V
Operation Current	<22mA
Working Temperature	-10°C~+50°C
Material	ABS plastic

### General View

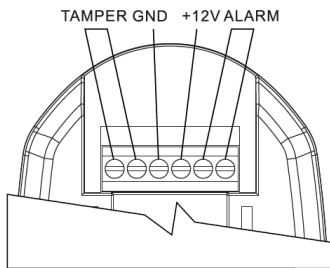


Internal



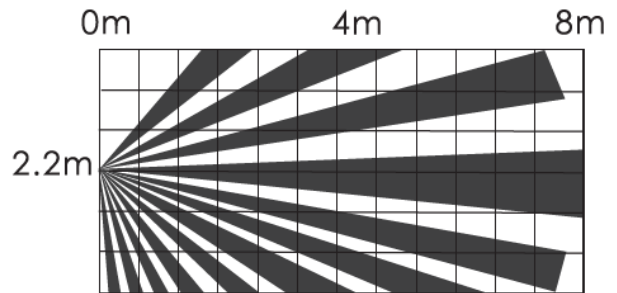
External

**Terminal Block**

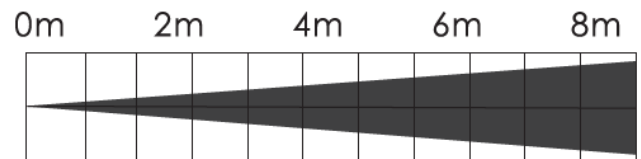


+12V: DC power positive  
GND: DC power negative  
ALARM: Relay output port  
TAMPER: Tamper output port

**Detecting Range**



**Top View**



**Side View**