

LH-928BC

Triple-Tech & Pet Immunity PIR Detector



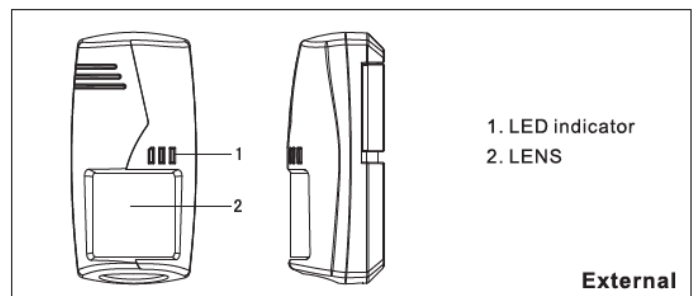
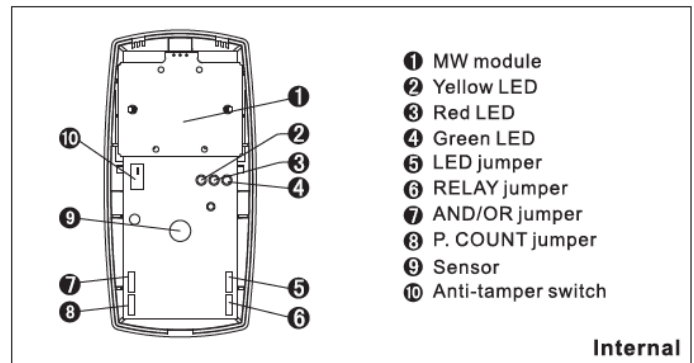
Features

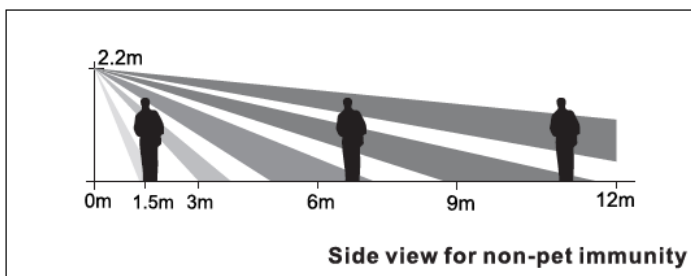
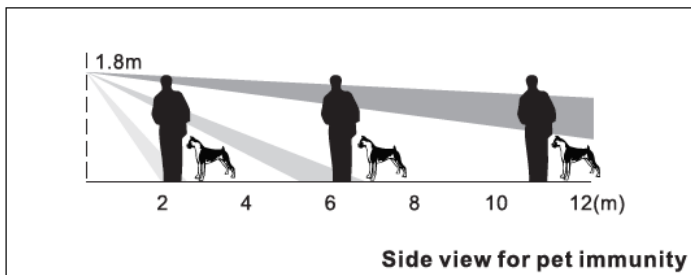
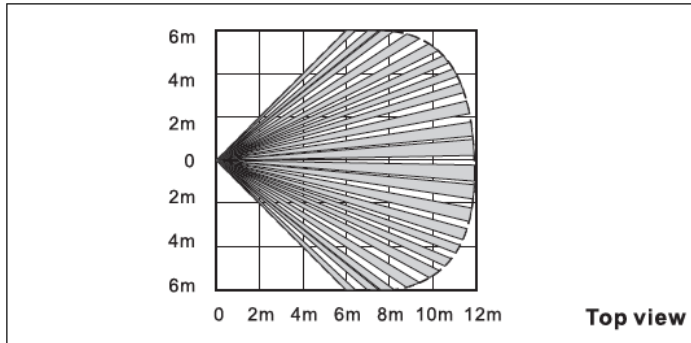
- Microwave using X-Band patch antenna
- Pet immunity 20kg
- AND/OR function(AND means alarm for MW&PIR, OR means alarm for MW or PIR)
- External tamper
- SMT technology, high EMI/RFI immunity
- White light immunity 20000 Lux
- Temperature auto-compensation, avoiding false alarm
- Microwave detection range adjustable
- Pulse count optional
- Innovative railway installation method, easy for installation

Technical Specification

Detection Range/Angle	12m/90°
Microwave Frequency	10.525 GHz
Mounting Type	Wall mount
Installation Height	2.2m
Pet Immunity	20kg
Relay Output	N.C./N.O. optional
Tamper Switch	N.C.
White Light Immunity	20000LUX
Dimension	130mmx63mmx51mm
Working Voltage	DC9-16V
Operation Current	<30mA
Working Temperature	-10°C~+50°C
Material	ABS plastic

General View



Detection Range

In case the PIR is without pet immunity feature, please be aware the installation height to be 1.8~2.2m. Please refer detecting range to the above drawing.