

## PIR detector via radio VESTA

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- 12 meter coverage, 110 °
- 2 levels of sensitivity
- Includes corner ball joint
- Works with 1 CR123A 3V battery
- 5 year battery life
- EN50131 Grade 2, Environmental class II



Reference / Model	VESTA-009 / IR-29SL-F1
Characteristics	
Microprocessor controlled with advanced ADSP algorithms for immunity to false alarms	
Long duration battery	
Super speed signal transmission	
Two selectable sensitivity levels	
Surface or corner mount with tamper protection	
Random monitoring signals for system integrity checks and troublesho	poting
Low battery detection	
Rejection of noise	
Rejection of radio interference up to 20V / ma, frequencies from 100K	Hz to 1GHz
Detection range: 12 meters, 110 °	
Automatic energy saving mechanism	



## **PIR detector via radio VESTA**

Reference / Model	VESTA-009 / IR-29SL-F1
Insect and dirt proof	
Compact and low profile	
Fault indicator LED and test mode or walk test mode button	
Sensitivity control with temperature compensation	
Meets CE requirements	
EN50131 Certificate of Grade 2, Environmental class II	
Specs	
RF frequency: 868.6375MHz	
Power supply:Works with 1 CR123A 3V battery	
5 year battery life	
-10 $^{\circ}$ C $\sim$ + 45 $^{\circ}$ C operating temperature	
Relative humidity up to 85% (without condensation)	
Dimensions: 67 (W) x 89.2 (H) x 53.2mm	