

## JA-83P - Smart Indoor PIR



- Designed to detect body movement.
- Default lens fitted covers an angle of 120° at a distance of 12 metres.
- Pair to switching receivers to switch appliance, e.g. turn on lighting when activated.
- Easy pairing to receivers.
- Time delay off can be easily programmed to the switching receivers, with the activation range being from 2 seconds to 60 minutes.
- Can control multiple receivers within range together.
- In built battery saving mode.



### Technical Details

Battery Type:	CR123A Lithium
Voltage:	3.0V DC
Battery Lifetime:	3 Years (approximately)
Communication Band:	868MHz
Communication Range:	300m (open area)
Recommended installation height:	2.0 to 2.5 m above floor level
Detection angle/detection range:	120° / 12 m (basic lens)
Dimensions:	Transmitter: 85mm x 60mm x 55mm
Operational environmental:	Class II. internal
Operational temperature range:	-10 to +40°C
Classification:	Grade 2
Complies with:	ETSI EN 300220, EN50130-4, EN55022, and EN 60950-1
Can be operated according to:	ERC REC 70-03
Warranty:	12 Months