Datasheet

RAMVR

Wireless PIR Interface

What is the RAMVR?

The RAMVR is a Rako Wireless interface that integrates with third-party presence sensors to trigger Rako Wireless commands.

There are two wiring options for the RAMVR depending on the type of PIR used, volt-free or mains.

The RAMVR has been designed for installation in varied environments depending on the requirements, it can be installed behind a ceiling or it can be mounted centrally using the bracket which is supplied.
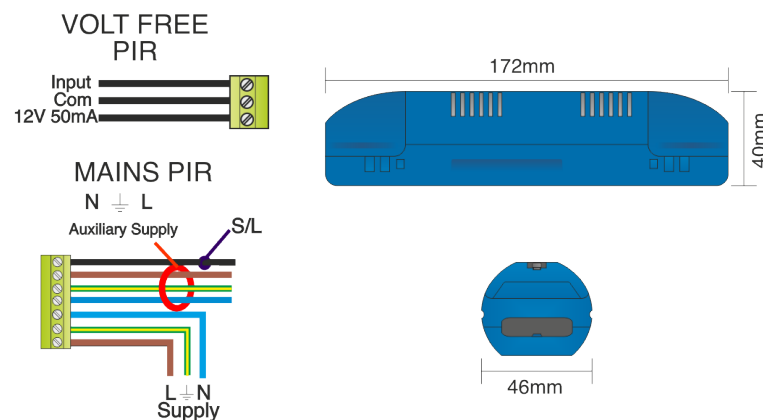
Features

- Absence detection
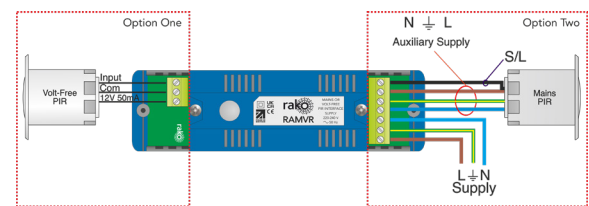- Customisable time-out
- Mains or volt-free PIR
- Override by Keypad

Technical Data

Dimensions	172x46x40mm
Input Supply	230V AC
Weight	180g
Housing	UL94-V0
Connections	Mains supply - 3-way screw terminal Mains PIR - 4-way screw terminal Volt-free PIR - 3-way screw terminal
Climate Range	Temperature +2C to +40C Humidity +5% to 95% non-condensing
Standards	RoHS UKCA, CE EN 60669-2-5:2016
Communication	FM radio, 433.9MHz

Connections/Dimensions

PIR Connections

Installation and Setup

For information on installing and setting up the RAMVR, see the **RAMVR Manual.**

Document Version 2.0.0