

FIREwave®

RSM-OP Wireless Output Module



Features

- ▶ Contacts can be configured as N/O or N/C
- ▶ Bi-directional wireless communication
- ▶ Self optimising wireless amplitude and frequency
- ▶ Automatic wireless channel hopping
- ▶ Fully intelligent
- ▶ High reliability and sensitivity
- ▶ Flexible on site device adjustment
- ▶ Makes additions to existing wired systems easy and cost effective
- ▶ Requires external power supply

Description

A Wireless Single Channel Output Module which allows the control panel to activate/switch the circuits of an external device wirelessly via an RSM-EXP or RSM-WTM. The units contacts can be configured to be normally open or normally closed and switch at 30 V dc at 2 A.

Specification

Ordering code	RSM-OP
Communication range with the Translator Module	150M (open space)
Operating frequency	868-870 MHz
Modulation type	Frequency Shift Keying
Number of operating channels	7
Time period between wireless signal transmissions	From 12 seconds to 2 minutes
Power supply	Requires external 24 V dc PSU
Switching capacity	2 A @ 30 V dc
Operating temperature range	-10 °C to +55 °C
Radiated power	0.01 - 3 mW
IP Rating	IP65