

## INPUT / OUTPUT UNIT

### *Product datasheet*

#### Key features

- Dual band 868 MHz operation
- 2x supervised inputs
- 2x voltage free outputs, rated 2A at 24V
- Third party EN certified
- Optional 230 VAC switching auxiliary relay module available



#### Product overview


















The FireCell wireless input output unit is quick and easy to install and offers individual addressing at the fire control panel.

Features include; two supervised inputs and two voltage free outputs rated 2A at 24V, whilst using only one address on the system.

This device has third party EN certification and is compatible with the EMS FireCell system including the Fusion RLM.

A 230 VAC switching auxiliary relay module is also available for use with this device. Refer to TSD058 for full technical specifications.

# Technical data

 -10 to 55 °C	 2x 2 A at 24 VDC rated outputs
 6 x AA Alkaline ( <i>Panasonic LR6AD Powerline / Varta 4006 Industrial</i> )	 120 x 240 x 60 mm ( <i>W x H x D</i> )
 IP65, indoor use only	 0.95 kg
 868 MHz	   
 Up to 1250 m ( <i>clear line of site</i> )*	 0359-CPR-0039
 0 to 14 dBm ( <i>auto adjusting</i> )	 EN54-18 & EN54-25
 X ( <i>signalling protocol</i> )	 FC-610-001 DUAL I/O UNIT

FC-620-001  
AUXILIARY RELAY MODULE

***\*Line of sight refers to the maximum distance over which radio frequency signals can travel in a direct, unobstructed path between transmitter and receiver.***