

RLYM-1EU MAINS POWERED RELAY

Battery Type

Mains powered with 10 year battery back-up



- Connect your Smoke/ Heat and CO Alarms to other external devices e.g. fire doors and other Telecare systems
- Powered by mains 230V AC
- 10 year sealed for life lithium battery back-up technology
- 2 x NO/NC Contacts rated upto 250Vac - 5A / 30Vdc
- Option to differentiate between smoke/heat & CO alarm signals and activate an appropriate relay contact independently from the other
- "Pulse signal" or a "continuous switched signal" options
- External trigger input 12 - 24V DC
- Additional buzzer notification for network alerts & low battery
- Relay contact test function
- LED indication
- Ultra slim design
- 5 year warranty

Technical Specification

Dimensions	84mm (height) x 198mm (Width) x 44mm (depth)	 
Supply voltage	Mains 230VAC	
Power Indicator	Full Green light - mains power connected. Green light flash every 60seconds – battery back-up	
Alarm Indicator	Full Red light for Fire / CO events. Buzzer pulse	
Low battery / end of life	Red light flash every 60 seconds. Buzzer every 60 seconds	
Mounting	Can be easily mounted onto a wall or ceiling	
Warranty	5 Years	
Outputs	2 x (NO/NC) relay contacts	
CO Alarm Relay (optional)	Option for independent CO notification only	
Relay Contacts	Rated up to 250VAC @ 5 Amp. Resistive	
Normal Operating and Storage Temperature Range	0 – 40°C	
Normal Operating and Storage Humidity Range	15% to 95% Relative Humidity – non condensing	
Weight	TBC	
Independently tested	CE	
System Compatibility	Ideal for extending the capability of an alarm network with 3rd party devices or systems.	
Maximum number of connected units	30 units	
Plastics	ABS, UL94 V0 fire retardant	