

XPander

Manual Call Point



Product overview

Product	XPander Manual Call Point
Part No.	XPA-MC-14006-APO

Compliance



Product information

The XPander Manual Call Point is EN 54-11 compliant and powered by two packs of three AA alkaline batteries which provide a typical working life of three to five years.

The XPander Manual Call Point is supplied with a resettable operating element as standard.

A red alarm LED is provided on the call point. The LED is controlled, independently of the call point, by the fire control panel. The LED is lit when the call point is activated.

- Wireless operation
- XPERT addressing
- Resettable element
- Fast response reports an alarm in under one second
- LED to indicate operation

Technical data

All data supplied is subject to change without notice. Specifications are typical at 24 V, 25°C and 50% RH unless otherwise stated.

Alarm indicator	Red LED
Alarm state value	64
Operating temperature	-10°C to +50°C
Humidity (no condensing or icing)	0% to 95% RH
Standards & approvals	EN 54-11, EN 54-25, CPR and FG
Dimensions	89 mm wide x 93 mm high x 26.5 mm deep
Weight	151 g
Materials	Polycarbonate and ABS
Recommended batteries to achieve five year battery life	Panasonic® Powerline AA Varta® Industrial AA

Operation

The address of each call point is set at the commissioning stage by means of an XPander XPERT card.

Call points can be remotely tested from the panel by transmission of a single bit in the communications protocol. Call points respond by providing a value of 64 which corresponds to the alarm value.

The XPander Manual Call Point uses the 'priority interrupt' feature to give a fast response on operation.

EMC Directive 2014/30/EU

The XPander Manual Call Point complies with the essential requirements of EMC Directive 2014/30/EU provided that it is used as described in this data sheet.

A copy of the Declaration of Conformity is available from www.apollo-fire.co.uk

Conformity of the XPander Manual Call Point with the EMC Directive does not confer compliance with the directive on any apparatus or systems connected to it.

Construction Products Regulation 305/2011/EU

The XPander Manual Call Point complies with the essential requirements of the Construction Products Regulation 305/2011/EU.

A copy of the Declaration of Performance is available from www.apollo-fire.co.uk

Radio Equipment Directive 2014/53/EU

The XPander Manual Call Point complies with the essential requirements of the Radio Equipment Directive 2014/53/EU provided that it is used as described in this data sheet.

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