

XPANDER[®]

TRIED AND TESTED RADIO TECHNOLOGY

Where cables can't go...
...XPander can

- Certified to EN 54-25
- Analogue addressable system expansion
- Addressable
- Wireless
- Eliminates cabling difficulties
- Minimises disruption
- Enables rapid retrofit
- Preserves aesthetics

CE
0359
(Part 25)




apollo
WORLD CLASS FIRE SOLUTIONS



XPANDER®

XPander is a system in which individual detectors, call points, interfaces and alarm devices communicate with the Apollo analogue addressable loop by radio signals.

A loop-powered XPander interface controls up to 31 XPander devices, each XPander device is assigned an XP95® address. This is recognised by the control

panel in the same way as other XP95 devices connected directly to the loop wiring. Up to 5 XPander interfaces may be installed per site.

The XPander range benefits from the patented XPERT® technology that is also used in Discovery® and XP95.

XPander can be incorporated into fire detection systems in stately homes and

architecturally sensitive buildings where the use of fire cables is either impractical or undesirable.

XPander has been certified to a number of worldwide approvals including LPCB and CPD. Alongside this the entire range is approved to EN 54-25 which is the industry standard for radio equipment used in fire safety areas.

- Easy to install
- XPERT card addressing
- Self-monitoring
- Proven technology
- No special control panel needed
- 868MHz radio channels
- Up to 31 devices per interface
- Up to 5 interfaces per site



XPander Survey Tool
Part No XPA-TE-14010-APO



XPander Optical Smoke Detector & Mounting Base
Part No XPA-CB-12034-APO



XPander Multisensor Smoke Detector & Mounting Base
Part No XPA-CB-13032-APO



XPander Heat Detector & Mounting Base
Part No XPA-CB-11170-APO (A1R)
Part No XPA-CB-11171-APO (CS)



XPander Input/Output Unit
Part No XPA-IN-14011-APO (Single)
Part No XPA-IN-14012-APO (Dual)



XPander Loop Interface
Part No XPA-IN-14007-APO



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



XPander Sounder with Mounting Base (Red)
Part No XPA-CB-14001-APO



XPander Sounder Beacon (Red) with Mounting Base (Red)
Part No XPA-CB-14003-APO

Please ensure that you have attended a certified XPander training course prior to purchasing products from the XPander range. A site survey tool must be included in the first order of XPander products as a site survey must be carried out prior to installation.

If you require more than 5 interfaces per site please contact Apollo Product Support on 02392 492412.

There are four aerials available to complement the XPander range:

- XPander Omni-Directional Aerial Part No XPA-AE-14008-APO
- XPander Directional Aerial Part No XPA-AE-14009-APO
- XPander Weather Resistant Omni-Directional Aerial Part No XPA-AE-14014-APO
- XPander Weather Resistant Directional Aerial Part No XPA-AE-14015-APO

For further information please see the Product Catalogue or Website.

All detectors and alarm devices within the XPander range are sold with mounting bases.

A HALMA COMPANY



**INVESTORS
IN PEOPLE**

36 Brookside Road, Havant,
Hampshire, PO9 1JR, UK.

Tel: +44 (0)23 9249 2412
Fax: +44 (0)23 9249 2754



Email: sales@apollo-fire.co.uk
Web: www.apollo-fire.co.uk