

TRIED AND TESTED RADIO TECHNOLOGY



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





XPander® is a system in which 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 Apollo loop address. This is

recognised by the fire control panel in the same way as other addressable 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.

All of the products within the XPander range are CPD approved and CE marked. Alongside this, the entire range is also approved to EN 54-25 which is the industry standard for radio equipment used in fire safety

- Easy to install
- XPERT 7 card addressing
- Self-monitoring
- Proven technology
- No special fire control panel needed
- 868MHz radio channels
- Up to 31 devices per interface
- Up to 5 interfaces per site



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



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



XPander Combined Sounder & Detector Part No. XPA-CB-14016-APO (Optical) XPA-CB-14017-APO (A1R) XPA-CB-14018-APO (CS)



XPander Combined Sounder Visual Indicator & Detector

Red Visual Indicator: Part Nos. XPA-CB-14020-APO (Optical) XPA-CB-14021-APO (A1R) XPA-CB-14022-APO (CS)

Clear Visual Indicator: Part Nos. XPA-CB-14024-APO (Optical) XPA-CB-14025-APO (A1R) XPA-CB-14026-APO (CS)

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 Technical Support on 02392 492412.



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



XPander Sounder with **Mounting Base** XPA-CB-14001-APO (Red) XPA-CB-14002-APO (White)



XPander Sounder Visual Indicator with Mounting Base Part No. XPA-CB-14003-APO (Red) XPA-CB-14005-APO (Clear/White Base) XPA-CB-14004-APO (Amber/White Base)



XPander Diversity Interface Part No. XPA-IN-14050-APO



XPander Diversity Survey Kit Part No. XPA-TE-14075-APO



XPander Input/Output Unit XPA-IN-14011-APO (Single) XPA-IN-14012-APO (Dual)

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essed to ISO 9001:2008 Cert/LPCB ref. 010





