

Syncro IO

Addressable Sounder Controller Unit

Features

- Two, four or six way units available
- Apollo, Argus Vega or Hochiki protocols available
- Integral power supply
- Robust steel enclosure matches Syncro control panel styling
- Space for 7Ah batteries
- Power Healthy and Power Fault indicators

Technical

Construction	- 1.2mm mild sheet steel
IP Rating	- IP30
Finish	- Epoxy powder coated
Colour - lid & box	- BS 00 A 05 grey - fine texture
Colour - labels	- RAL 7047 light grey - satin
Weight	- 10kg
Mains voltage supply	- 110 or 230V AC 50 or 60 Hz. (specify when ordering, default is 230V)
Mains fuse	- 3A, 1¼ inch
Battery charge fuse	- 20mm x 5mm, 500 milliamp
Battery	- 7Ah 12V (2 per panel)
Operating temperature	- -5°C to +50°C
Operating humidity	- To 95% (non condensing)
Protocol	- Apollo XP95, Argus Vega or Hochiki ESP

Product Overview

- Syncro addressable sounder controller units enable additional, distributed power and control for sounder circuits in situations where there are insufficient circuits at the fire alarm control panel or where additional power is required to power heavily loaded sounder circuits.
- Sounder control modules for any of the protocols supported by Syncro are available in a steel enclosure designed to match the appearance of the Syncro fire alarm control panel.
- All units contain mains powered battery charger/power supply, they have space for up to 7 Ah batteries.
- Indicators are provided for power healthy and power fault conditions and power fault conditions are signalled to the Syncro fire alarm control panel as a sounder fault.

Panels

Product Code	Protocol	Sounder Outputs	PSU	Size (mm)
A1725203	Apollo XP95	2	2.5A	500 x 355 x 108
V1725203	Argus Vega	2	2.5A	500 x 355 x 108
H1725203	Hochiki ESP	2	2.5A	500 x 355 x 108
A1725403	Apollo XP95	4	5.25A	500 x 355 x 108
V1725403	Argus Vega	4	5.25A	500 x 355 x 108
H1725403	Hochiki ESP	4	5.25A	500 x 355 x 108
A1725603	Apollo XP95	6	5.25A	500 x 355 x 108
V1725603	Argus Vega	6	5.25A	500 x 355 x 108
H1725603	Hochiki ESP	6	5.25A	500 x 355 x 108



Model No. #1725203