

## ZFP Compact Controller (Surface). Apollo protocol

Part No. **ZREP1S**



### Overview

- An optional ZFP Apollo network device that can be used as a traditional but compact repeater panel with added functionality.
- Includes a Z41 Touchscreen Control Module and ZHN 'Hi-Net' multi-path fault-tolerant network PCB.
- Housed in an stylish surface mounting plastic enclosure measuring just 214mm x 178mm x 70mm.
- Can be used to enhance a building's reception area and access points (locate your main ZFP panels out of sight and let our ZFP Compact Controllers add a touch of class to your surroundings).
- Full Access Level 2 functionality (silence, disable, reset, etc).
- Requires a separate EN54-4 boxed PSU such as C-TEC's BF360-24 1A 24V boxed PSU.
- Up to 64 Compact Controllers can be connected to a ZFP network (each controller classed as 1 network node).
- Vertical and horizontal alignment plates (ZMBOXAL & ZMBOXAS) also available.



### Technical Specifications

|                                  |                                                                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protocol/compatibility           | Apollo.                                                                                                                                               |
| Power requirements               | Requires a separate EN54-4 PSU such as C-TEC's BF360-24 1.5A 24V boxed PSU.                                                                           |
| Indicators                       | Full-colour 480 x 272 pixel touchscreen; 16 LEDs (11 reserved for mandatory EN54 indicators).                                                         |
| Controls                         | Interactive touchscreen with menu sensitive buttons; 1 x keyswitch allowing direct access to Access Level 2. Keyswitch requires S-KEY fire panel key. |
| Product dimensions (mm)          | 214 W x 178 H x 70 D mm. Surface mounting.                                                                                                            |
| Construction & finish            | Plastic detachable lid and back box. RAL7035.                                                                                                         |
| IP Rating                        | IP41.                                                                                                                                                 |
| Weight                           | 1.27kg (unpacked).                                                                                                                                    |
| Operating conditions/temperature | -5°C to +40°C. Max. relative humidity 95% non-condensing.                                                                                             |
| Notes                            | Up to 64 ZFP Compact Controllers can be connected to a ZFP 'Hi-Net' Network. See Instructions for further details.                                    |