

*Senza SaveWire Panel*

Senza



The FireSense SaveWire Panels are 2 wire panels that have been designed to work with Apollo Savwire detector bases, Hochiki PA4, and PA5 type bases. The zone voltage reverses in the alarm condition to operate sounders on these zones. The panels are available in 2, 4, 6, 8 and 12 zone models. As the detectors, call-points and sounders are all connected on the same pair of wires, the installation is quicker, less expensive, and more flexible, especially when adding additional items.

- Meets BS5339 part 4 and EN54.
- Integral detector removal monitoring indicated zonally using special Savwire detector bases.
- Suits Apollo and Hochiki detectors.
- 3 auxiliaries: 1 fault, 1 Alarm relay - Reset on silence, 1 Alarm Relay - Reset on reset
- 1.5 amp integral power supply.
- Suitable for up to 7AH batteries.
- Low voltage battery protection.
- Repeater outputs.
- Reset, silence, and evacuate inputs.
- Precinct/class change input.
- One man test facility.
- Isolation of zones, relay, sounders and inputs.
- Suitable to drive most types of sounders, beacons, and polarized relays.

These panels are designed to comply with BS5839 and EN 54. The panel consists of two printed circuit boards; one contains the zones and sounders and the other the power supply. The power supply is rated at 2amps, monitors battery voltage and has a built-in low voltage battery protect relay to prevent deep discharge. The main board has connections for zones and remote evacuate or class changes, together with three auxiliaries, one for fault, one for alarm - reset on silence, one for alarm - reset on reset. It also has a full set of repeater connections, including remote evacuate, silence and reset. Each zone is monitored for open circuit, short circuit detector head removal using no more than a resistor at end of line. Detectors must have special detector bases and will drive any sounder, beacon, or polarized relay on the zone. Each zone is separately fused for sounder operation. As well as displaying all faults on the front of the panel it is also possible to isolate zones individually, sounders, auxiliaries and remote input, and also to perform one man test operation, all from the front controls. The panel is also provided with a number of internal switching features to enable, for example, diode only call points, zone 1 non latching facilities, delayed sounders, and pulsing sounders.

2-12 Zone - 300mm high x 350mm wide x 85mm deep

1-2 Zone - 260mm high x 240mm wide x 65mm deep

Metal cabinet with lift off front door with knockout at top and bottom.

Fitted with lock and enable key.

Power supply 240v 50Hz input. 12 zone current limited to 2amps for a maximum of 2 x 7AH batteries.