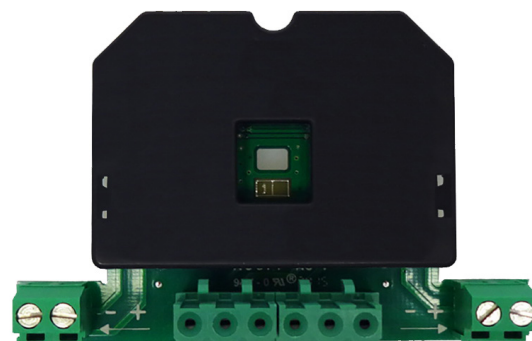**PRODUCT DATASHEET**

ALWS-MOD
INTELLIGENT SOUNDER INTERFACE MODULE

The ALWS-MOD Intelligent Sounder Interface module is designed for use with the Argus range of modular wall sounders and sounder beacons. When either the conventional sounder or sounder beacon are fitted with this module they can then be installed directly onto any Argus compatible intelligent loop. Once installed on to an Argus compatible loop the device is fully addressable and benefits from an extensive range of intelligent control and monitoring functionality.
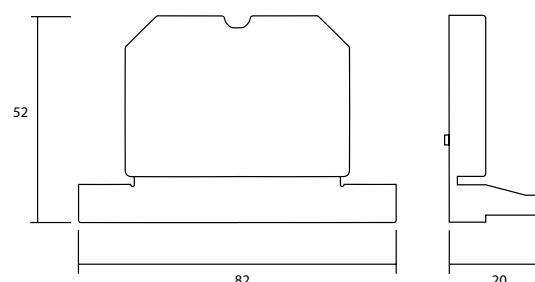
KEY FEATURES

- Flexible modular design
- 3rd party approval to EN54-17 and EN54-18
- Built in short circuit loop isolation
- Intelligent two stage alarm capability
- Fits Argus modular wall sounders and sounder VADs
- Easy to install
- Manual and auto addressing options
- Optional microphone self test facility

TECHNICAL INFORMATION

TECHNICAL SPECIFICATION

Note: Functionality is dependant on the control equipment.

- Power supply voltage range   18Vdc – 40Vdc
- Activated current load:
  (High Vol. Inc. Sounder)   5-8 mA at 24 Vdc
  (High Vol. Inc. Sounder Beacon)   11-25mA at 24 Vdc
- Loop Protocol   Argus,Vega & Altair
- Operating Temperature (no icing)   -25°C to +70°C
- Unit weight (inc back box)   52g
- Max humidity (non condensing)   95% RH
- Compatiable Devices   CWS100 & CWS100-AV

STANDARDS & APPROVALS

- BS EN 54-18:
  Input/Output devices
- BS EN54-17:
  Short Circuit Isolators

CE 0832

LPCB 928ah

ALWS-MOD_AS_DSH_023-1