

FDALWSMOD Intelligent Sounder Interface Module



Description

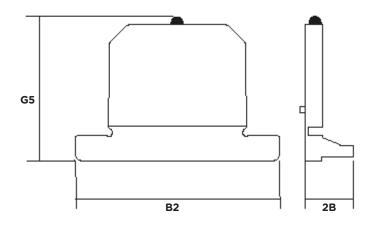
The FDALWSMOD Intelligent sounder Interface module is designed for use with the Teledata range of modular wall sounders and beacons. When either the conventional sounder or sounder beacon are fitted with this module they can then be installed directly onto any Teledata protocol intelligent loop.

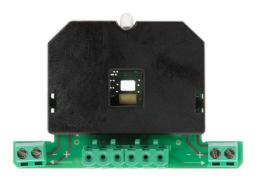
Once installed on to a Teledata compatible loop the device is fully addressable and benifits from an extensive range of intelligent control and monitoring functionality

Key features

- > Flexible Modular Design
- > Third party approved to the requirements of EN54-17 and EN54-18
- > Built in short circuit loop isolation
- > Intelligent two stage alarm capability
- > Fits Teledata modular wall sounders and Sounder Beacons
- > Easy to install
- > Manual and Auto addressing options
- > Optional Microphone self test facility
- > Auto and Manual address options

Technical information





Technical specification

Power supply voltage range	18Vdc - 40Vdc
Activated current load: (High Vol. Inc. Sounder) (High Vol. Inc. Sounder Beacon)	5-8 mA at 24 Vdc 11-25mA at 24 Vdc
Loop Protocol	Teledata
Operating temperature range	-25°C to +70°C
Unit weight (inc Back box)	290g
Max tolerated humidity	85% RH (non condensing)
Compatiable Sounder Units	FDCWS100 & FDCWS100AV

Standards & approvals

- > BS EN 54-18:2005 Input/Output devices
- > AA BS EN54-17:2005 Short Circuit Isolators