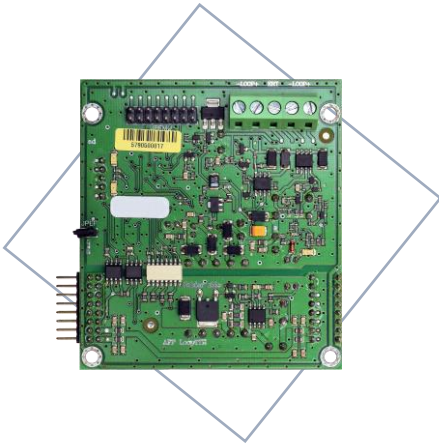


iRIS4/8 TTE Loop Expander

Analogue-addressable Fire Alarm Panel



- Up to 250 device addresses
- Loop break/short detection
- Galvanically isolated

iRIS4/8 TTE loop is a loop expander compatible with iRIS4 and iRIS8 fire alarm systems. The loop expander supports TTE communication protocol and is designed to operate with SensolRIS detectors, modules and sirens.

Features

- Communication Protocol TTE (Teletek Electronics)
- 250 device addresses
- Loop short/break detection
- Galvanically isolated
- Auto-addressing
- Sounder synchronization within the loop and among all loop cards

Technical Specifications

Maximum Current Consumption	500mA
Wire Gauge for terminals	0.4mm ² - 2.0mm ²
Operating temperature	-10°C to +65°C
Relative humidity resistance	(93 ± 3)% @ 40°C
Dimensions	75x80mm

Last update: 08/2024