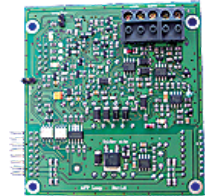


IRIS TTE loop

Loop Expander, TTE Communication Protocol

Description

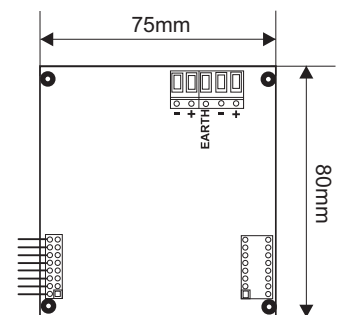
IRIS TTE loop is a loop expander for 1 loop in IRIS Addressable Fire Alarm Systems. The loop expander supports TTE communication protocol and is designed to operate with SensoIRIS detectors, modules and sirens.



Technical and Environmental Specifications

Communication Protocol	TTE
Maximum Current Consumption	500mA
Maximum number of devices	up to 250
Maximum number of devices with built-in isolator	up to 180*
Wire Gauge for terminals	0.4mm ² - 2.0mm ²
Operating temperature	-10°C to +65°C
Relative humidity resistance	(93 ± 3)% @ 40°C
Weight	~30g
Dimensions	75x80mm

* NOTE: The TTE loop expander supports up to 250 devices, irrespective of the type, but up to 180 of them could be with isolator!



Packing Information

- **Single packing box** - 1 unit IRIS TTE loop, dimensions 108 x 108 x 46 mm

Compatible Product Range

- **IRIS** - Addressable Fire Panel
- **SensoIRIS detectors** - T110, T110 IS, S130, S130 IS, M140, M140 IS
- **SensoIRIS call points** - MCP150
- **SensoIRIS modules** - MIO, MC-Z, MC-D, MOUT, MISO, MINP
- **SensoIRIS sirens** - WSOU, WSST, BSOU, BSST

Contact Information: