



ZONE MONITOR MODULE (100-2023V)

The conventional zone monitor connects a zone of conventional detectors to a Eurotech intelligent loop. The device has an on-board relay output driven by the control panel. The conventional zone module is designed to provide different current limits. The module detects open circuits, short circuit and monitors an external power supply.

The communication loop is fully isolated from the conventional zone module and from the power supply.

KEY FEATURES

- Provides high reliability and error detection
- Short-circuit isolators in each device
- Addressable via 100-8003a hand-held programmer
- Auto addressing capability
- Digital checking of double address
- Line quality information

TECHNICAL SPECIFICATION

Power supply	15 - 40 V
Average current consumption	I= 120 μ A
Standby current	500 μ A
Power-up time	2 seconds
Operating temperature	-30 °C to +70 °C
Humidity (non condensing)	95% RH
Normal relay switch current	I=2A V=30Vdc