



SUPERVISED OUTPUT (100-2033V)

One output loop powered relay module is based on a SPDT relay.

The output channel is normally a de-energized relay switched on by a command from the control panel.

It is switched on by a special command from the control panel.

KEY FEATURES

- Designed to meet EN54-18 standards
- Provide a high reliability and error detection
- Short-circuit isolator in each device
- Large capacity, up to 240 devices per loop
- Addressable by a special tool
- Auto-addressing capability
- High power availability from loop (>98%)
- Digital checking of double address
- Line quality information
- Bi-colour (red/green) LED driven by control panel

VERSIONS AVAILABLE

100-2033V	EURV-OM-RP
100-2034V	EURV-OM-RM
100-2026V	EURV-OM-RD

TECHNICAL SPECIFICATION

Power supply	15 - 40 V
Average current consumption	I= 120 µA
LED current consumption	I= 6 mA @ 24 Vdc
Operating temperature range	-30 °C to +70 °C
Humidity (non condensing)	95% RH
Relay switch characteristics	I= 2A V= 30Vdc