



SUPERVISED OUTPUT (100-2030V)

The Eurotech supervised output modules are loop powered and operates using the Eurotech protocol.

A double bi-colour (red/green) LED driven by the control panel indicated the module condition.

It is available in different shapes, useful for different installation requests.

KEY FEATURES

- Designed to meet EN54-18 standards
- Provide a high reliability and error detection
- Short circuit isolator in each device (EN54-17)
- 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

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

VERSIONS AVAILABLE

100-2030V	EURV-OM-SP Single Supervised Output Module (Wall Mount, No Box)
100-2032V	EURV-OM-SM Single Supervised Output Mini Module
100-2045V	EURV-OM-SD Single Supervised Output Module (DIN Rail Mount)