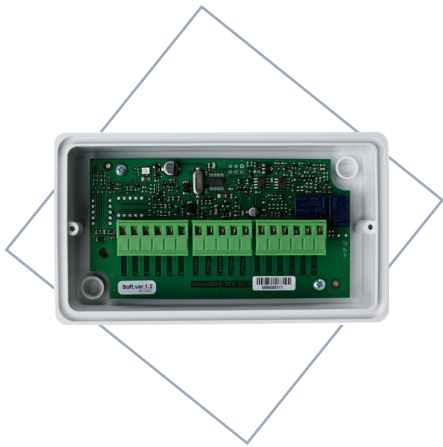


SensoIRIS MIO22

Input-Output Module



- Built-in isolator module
- IP21C Protection

SensoIRIS MIO22 is an addressable input-output module with built-in isolator module, designed for application in addressable fire alarm systems, supporting TTE communication protocol. The module monitors 2 analogue input signals and controls 2 relay outputs. SensoIRIS MIO22 is powered on from the fire panel and can be controlled via the communication protocol. The module is mounted in a separate small plastic box suitable for wall mounting, with transparent cover for visual inspection.

Features

- Built-in isolator module
- 2 Analogue input signals monitoring
- 2 Relay outputs control
- ABS Plastic material
- IP21C Protection

Technical Specifications

Operating Voltage Range	16- 32VDC
Consumption, stand-by mode	235µA@27VDC
Nom. current consumption	260µA@27VDC
Outputs, electrical characteristics (max.)	DC 30V/1A; AC 125V/0.5A
Current consumption with 1 LED on / 2 LEDs on	3.5mA/ 7mA
Wire Gauge for terminals	0.4mm2 - 2.0mm2
Operating temperature	-35°C to +60°C
Relative humidity resistance	(93 ± 3)% @ 40°C
Weight	~230g
Dimensions	142x80x45mm

Last update: 02.2025