

# PRODUCT DATASHEET - MULTIWAY I/O UNIT 4xINPUT, 4xOUTPUT



## INTELLI-SENSE

Addressable Device

TI-002217

### DESCRIPTION

The TI-002217 I/O Module of Intelli-Sense series is a composed of 4 input channels and 4 output channels. Microprocessor controlled interface devices permitting the monitoring and control of auxiliary devices. These are loop powered devices that operate according to the fully digital communication protocol and are characterised by low current consumption; their particular design allow an easy and fast installation.

A channel is a multi-module's sub-device through which monitoring and control of analogue-loop-extraneous auxiliary devices is exerted by the analogue control panel. Multi-modules are, by a matter of fact, multi-channel devices.

### TECHNICAL SPECIFICATION

Device Operating Voltage	18Vdc – 40Vdc
Standby current	500µA @ 24Vdc
Supervised input and supervised output "end of line" resistor recommend value (REOL)	27 KΩ
Supervised input auxiliary device's series resistor to the switch recommended value (RSW)	10 KΩ
Dimensions	210mm x 170mm x 65mm
Unit weight	470g
Operating Temperature (no icing)	-10°C to +55°C
Max humidity (non condensing)	95% RH
IP Rating	65

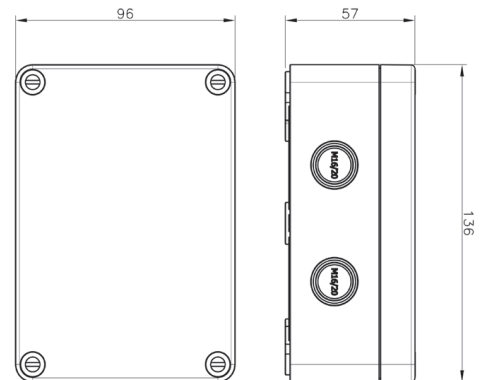
### STANDARDS & APPROVALS

BS EN 54-17:	Short Circuit Isolators
BS EN 54-18:	Input/Output Devices

### KEY FEATURES

- Short circuit isolator built in
- 1 year product warranty
- Auto addressing capability
- Addressable via handheld programmer
- Cable entry via knockouts on each side of the box
- Ideal for application which require multiple inputs at the same location
- Ideal for applications which require multiple relay outputs at the same location

### TECHNICAL INFORMATION



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