

PRODUCT DATASHEET

VMIC602

VEGA MULTIWAY I/O UNIT 6xINPUT, 2xRELAY OUTPUT

The VMIC602 multi-module series is a composed of 6 input channels and 2 relay output channels. Microprocessor controlled interface devices permitting the monitoring and control of auxiliary devices. These are loop powered devices that operate according to the Argus analogue-intelligent 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.

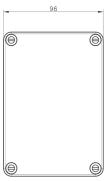


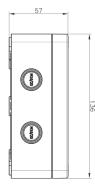


KEY FEATURES

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

TECHNICAL INFORMATION





TECHNICAL SPECIFICATION

Device Operating Voltage 18Vdc - 40Vdc Standby current 500uA@24Vdc

 \blacksquare Supervised input and supervised 27 KΩ output "end of line" resistor recommend value (REOL)

 \blacksquare Supervised input auxiliary device's 10 KΩ series resistor to the switch recommended value (RSW)

Dimensions 210mm x 170mm x 65mm

Unit weight 470a

Operating Temperature (no icing) -10°C to +55°C

Max humidity (non condensing) 95% RH

65 IP Rating

STANDARDS & APPROVALS

■ BS EN 54-17: **Short Circuit Isolators**

■ BS EN 54-18: Input/Output Devices

