

PRODUCT DATASHEET

VMIC422

VEGA MULTIWAY I/O UNIT 4xINPUT, 2xRELAY OUTPUT, 2xSUPERVISED OUTPUT

The VMIC422 multi-module series is a composed of 4 input channels, and 2 relay output and 2 supervised 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 either monitored or relay outputs

TECHNICAL SPECIFICATION

Device Operating Voltage

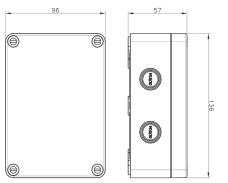
Standby current

- 18Vdc 40Vdc 500uA@24Vdc
- Supervised input and supervised 27 KΩ output "end of line" resistor recommend value (REOL)
- Supervised input auxiliary device's 10 KΩ series resistor to the switch recommended value (RSW)
- Dimensions 210mm x 170mm x 65mm

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- Unit weight 470g
- Operating Temperature (no icing) -10°C to +55°C
- Max humidity (non condensing) 95% RH
- IP Rating

TECHNICAL INFORMATION



STANDARDS & APPROVALS

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



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