



GIANT VOICE®

EMERGENCY SYSTEMS



Expand and integrate more functions to your Giant Voice® system

I/O INTERFACE SERIES

GV-I/O

The GV-I/O Interface is a reliable real-time data access system through multichannel digital and analogue I/O ports. Via LAN the GV-I/O links directly to the GV-CORE/EMS software providing full monitoring and control functionality.

The GV-I/O provides 16 digital inputs and 16 digital outputs furthermore the GV-I/O also provides 8 pcs 4-20 mA analogue inputs. All Inputs and outputs are accessible via plug-in screw terminals allowing cable diameter up to 2.5 mm²/13 AVG. Protection against cable line transients ensures high functional reliability of the inputs and outputs.

The built-in dual 115/230 VAC power supply ensures flexibility for installation.

FEATURES

- 16 Inputs, 16 outputs, and 8 pcs 4-20 mA analogue inputs
- Complete monitoring and control functions via GV-EMS software
- 2U 19" Rack Base Frame for easy mounting
- Input and outputs protected against transients
- High reliability
- Dual Voltage 115/230 VAC.

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WARNING SYSTEM SOLUTIONS



GIANT VOICE®

EMERGENCY SYSTEMS

ALERTS
PEOPLE TO
POSSIBLE
DANGER



ORDERING INFORMATION

Product Description

GV-I/O

Order No.

GV-I/O

REV. E

FEATURES

Number of inputs	16
Input requirement	Contact closure capable of sinking min. 15mA
Number of outputs	16
Contact output	Dry closure, Up to 3 Amp, up to 220 VDC/ 250 VAC max 60 Watt
Number of analogue inputs	8
Analogue input	4-20 mA
LAN port	1
Power supply	AC Input Voltage: 115/230 VAC
Power consumption	20 Watt (max)
Dimensions	Width: 19" (48,26 cm) Height: 2U Depth: 32,25 cm (12,69")
Weight	3,6 kg
Operating temperature	-10° C - +60° C

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