

**Product Code:** MAGPRO-2i20

**Description:** 2 Input 2 Output Module with Isolator



### General Information

<b>Dimensions</b>	126mm x 176mm x 57mm
<b>Protocol Type</b>	Custom (Closed)
<b>Max Cross-section of the cable</b>	0.4 - 2.0 mm
<b>Weight</b>	230g

### Inputs

<b>Number of Inputs</b>	2
<b>Type of Inputs</b>	Monitored

### Outputs

<b>Number of Outputs</b>	2 Double Pole Relays
<b>Rating of relays</b>	40VDC @ 1A

### Power

<b>Operating Voltage</b>	15 - 32 VDC
<b>Nominal Current Consumption</b>	260µA @ 27VDC
<b>Current consumption in STAND-BY mode</b>	235µA @ 27VDC
<b>Current consumption with 1 LED ON</b>	3.5 mA
<b>Current consumption with 2 LED ON</b>	7 mA

### Environment

<b>Ingress Protection</b>	IP40
<b>Relative Humidity Resistance</b>	(93 ± 3)% @ 40°C
<b>Operating Temperature</b>	-10°C to 60°C

### Components Supplied

4 x 56k Ohm Resistors