

Power Meter Monitor

Model: PMM0733

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2X AI (3.3/5) - (0-10V)

#### **KEY FEATURES**

- 2x Analog inputs (0-10 V)
- Very easy to use as no software configuration is needed
- Extremely high accuracy. Hence, error percentage does not exceed 0.1% of full scale.
- Highly compacted size
- DIN rail mounting
- IP54 protection degree
- Operating temperature: -20°C to +83°C

#### **DESCRIPTION**

PMM0733 is an analog input module that has two input channels. It is useful and could be used for many industrial applications as the module receives analog signal from sensors and field devices ranges from 0 to 10 V. Then the module converts the signal to 0-3.3 V scale or 0-5 V scale to make it compatible with the controller.

Moreover, PMM0733 performs signal conversion at extremely high accuracy with minimum possible errors which makes it very reliable as well as it is very easy to use as there is no need for software configuration.

## **TECHNICAL DATA**

Number of analog inputs	2
Signal type	Voltage
Voltage signal type	0-10V
Operating temperature	-20°C to +83°C
Degree of protection	IP54

### **MECHANICAL DATA**

66.5mm (2.6")
113mm (4.5")
6mm (0.23")
50 g
Din rail

# **SCHEMATIC AND WIRING DIAGRAM**

NUMBER	SIDE	DESCRIPTION
1	CPU	GND
2	CPU	Input 2
3	CPU	Input 1
4	FIELD	Analog Input 1
5	FIELD	Analog Input 2
6	FIELD	GND



