W-M2J501

4-Ch Digital Input & 4-Ch Digital Output with POE PD Module Introduction



Main Features

PRELIMINARY

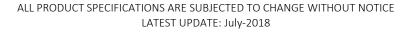
- 4-Ch Digital Input and 4-Ch Digital Output
- Support PoE PD
- High Isolation: 2500V
- © Communication Protocol: Modbus TCP



Wolf Series Remote I/O Modules provide reliable I/O to industrial protocol gateway. The Wolf series are design to withstand wide operating temperature and work reliably in harsh environments. All Wolf Series Remote I/O Modules are easy to configure, make mass deployment simple.

Specifications

Model Name	W-M2J501
General	
Power Input	15~60VDC
Power Consumption	TBD
Temperature-Operating	-25 ~ 70 °C
Temperature-Storage	-30 ~ 75 °C
Humidity	5 ~ 95 %
Dimensions	20mm * 100mm * 95mm
Weight	65g (Average)
Interface	Ethernet
Communication Protocol	Modbus TCP
Communication Speed	10/100MHz
Communication Distance	TBD
LED Indicators	System, Config, Communication
IO Specifications	

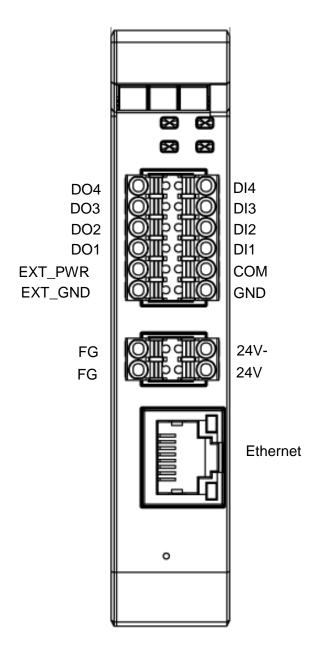




Input Channels	4
Dry Contact	Logic Level 0: Open
	Logic Level 1: Close to GND
Wet Contact	Logic Level 0: 3V (Max.)
	Logic Level 1: 10 to 50V
Input Resistance	10 kΩ
Isolation Voltage	2500 VDC
Over-Voltage Protection	70 VDC
Frequency Input Range	100 Hz (16 bit)
Latch Value Read	Yes
Output Channels	4
Output Type	NPN
Output Voltage Range	3.5~30V
Normal Output Current	500mA per Channel
Isolation Voltage	2500 VDC
Startup Value Setting	Yes
Communication Safety Value Setting	Yes



Terminal Assignment- W-M2J501





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