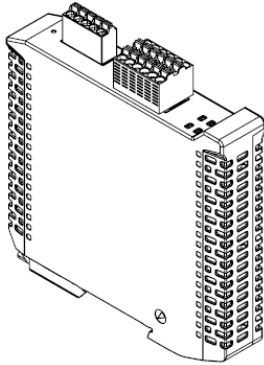


W-M2B301

8 Channels Digital Input Module



Main Features

- ⑧ 8-Ch Digital Input
- ⑧ Support Dry and Wet contact
- ⑧ High Isolation: 2500V
- ⑧ Communication Protocol: Modbus RTU

PRELIMINARY



Introduction

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

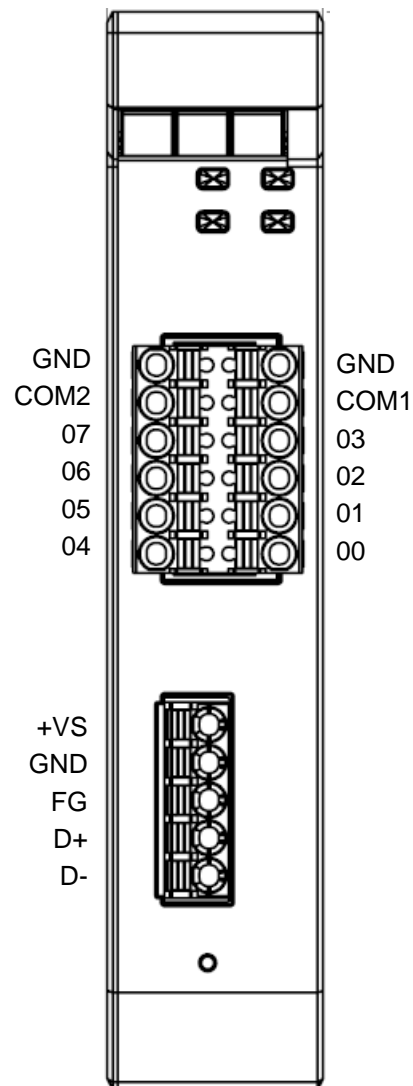
Model Name	W-M2B301
General	
Power Input	10~60VDC
Power Consumption	35mA@24V
Temperature-Operating	-25 ~ 70 °C
Temperature-Storage	-30 ~ 75 °C
Humidity	5 ~ 95 %
Dimensions	20mm * 100mm * 95mm
Weight	65g (Average)
Interface	RS-485
Communication Protocol	Modbus RTU
Communication Speed	Serial: From 1200 to 115.2 kbps
Communication Distance	Serial: 1.2 km

ALL PRODUCT SPECIFICATIONS ARE SUBJECTED TO CHANGE WITHOUT NOTICE
LATEST UPDATE: July-2018

LED Indicators	System, Config, Communication
IO Specifications	
Channels	8
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	10k Ω
Isolation Voltage	2500 VDC
Over-Voltage Protection	70 VDC
Frequency Input Range	100 Hz (16 bit)
Latch Value Read	Yes

ALL PRODUCT SPECIFICATIONS ARE SUBJECTED TO CHANGE WITHOUT NOTICE
LATEST UPDATE: July-2018

Terminal Assignment- W-M2B301



ALL PRODUCT SPECIFICATIONS ARE SUBJECTED TO CHANGE WITHOUT NOTICE
LATEST UPDATE: July-2018