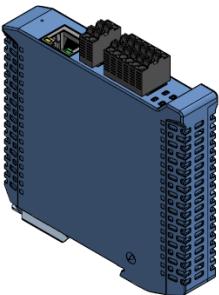


W-M2J601

2-Ch Voltage / Current Input Module & 4-Ch Digital Output Module

(High Common Mode Voltage Protection & High Isolation & PoE PD Module)



Main Features

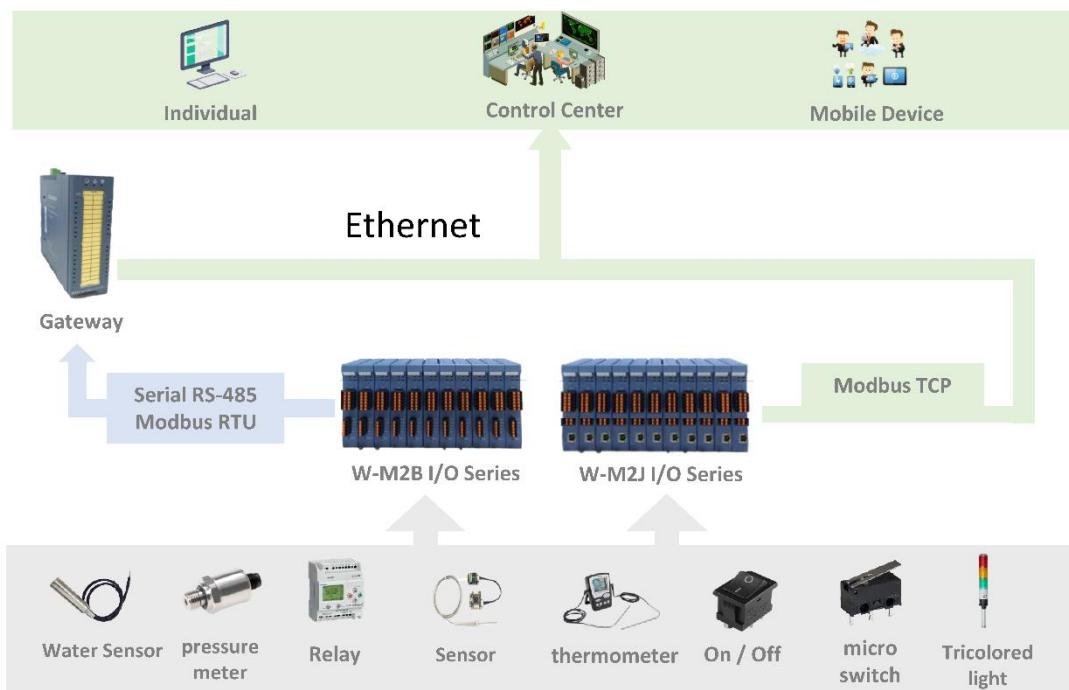
- ① 4-Ch Digital Output
- ② 2-Ch Voltage / Current Input Module with High Voltage Protection
- ③ High Isolation: 2500V
- ④ Support PoE PD



Introduction

The W-M2J601 is a 2-Ch Voltage / Current Input Module & 4-Ch Digital Output with PoE PD Module which provides industries who might only need less channels for data acquisition.

Application-From Data Acquisition to Central Management



Specification

Model Name		W-M2J601
General		
Power Requirement	18 ~ 75 VDC	
Power Consumption	TBD	
Temperature (Operating)	-25~70°C	
Temperature (Storage)	-30~75°C	
Humidity	5~95%	
Interface	Ethernet	
Communication Protocol	Modbus TCP	
Communication Speed	10/100MHz	
Communication Distance	TBD	
LED Indicators	PWR, Comm, Program, Status	
AI Specifications		
Input Channels	2 Channels	
Voltage Range	±500mV, ±1V, ±5V, ±10V, 0~500mV, 0 ~ 1V, 0 ~ 5V, 0 ~ 10V	
Current Input	±20mA, 4~20mA, 0~20mA	
Burn-out Detection	4 ~ 20 mA	
Channel Independent Configuration	Yes	
Sampling Rates	2.5 samples / second per channel	
Resolution	16-bit	
Span Drift	±25 ppm/°C	
Zero Drift	±6 µV/°C	
Input Voltage Protection	±240V for Voltage Mode	
Common Mode Voltage	240V	
Output Specifications		
Output Channels	4 Channels	
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	
Dimension	20mm * 100mm * 95mm ; 65g (Apro.)	