

MR-AI8

Modbus RTU Analog Input Module



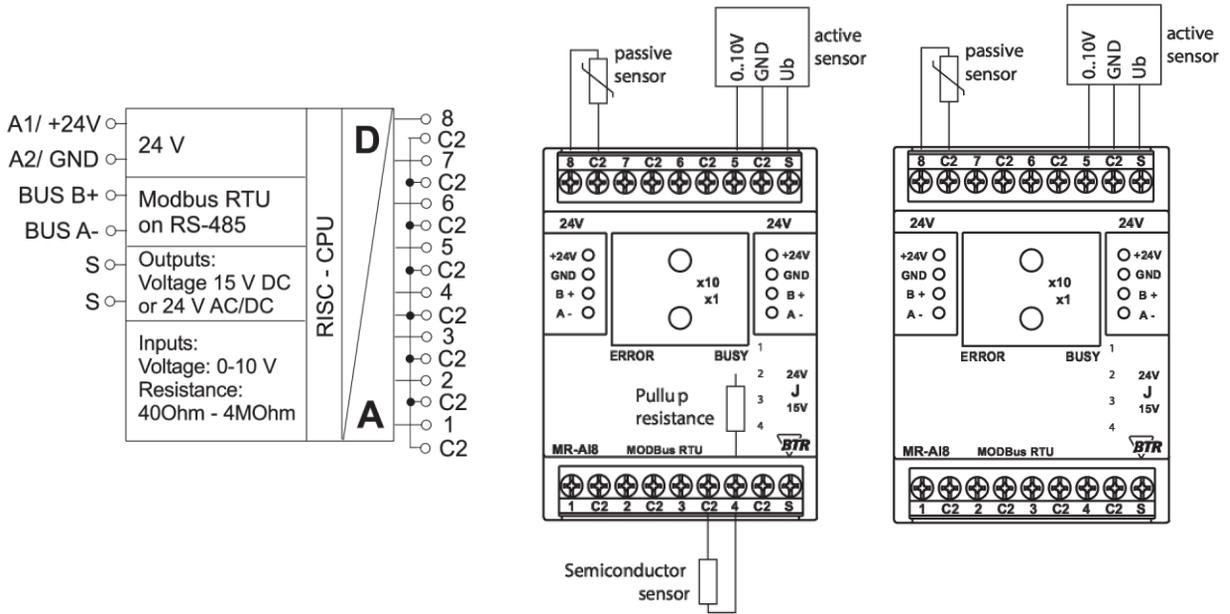
- 2선식 RS485 Modbus RTU 포트 1개
- 통신 속도: 1200 ~ 115200 Baud Rate
- 네트워크 주소: 00~99
- LED: 동작 상태 및 에러 표시
- 동작 전원: 24V AC/DC
- IP40 보호 규격
- 35mm DIN레일 장착
- 동작 온도: -5 ~ +55°C



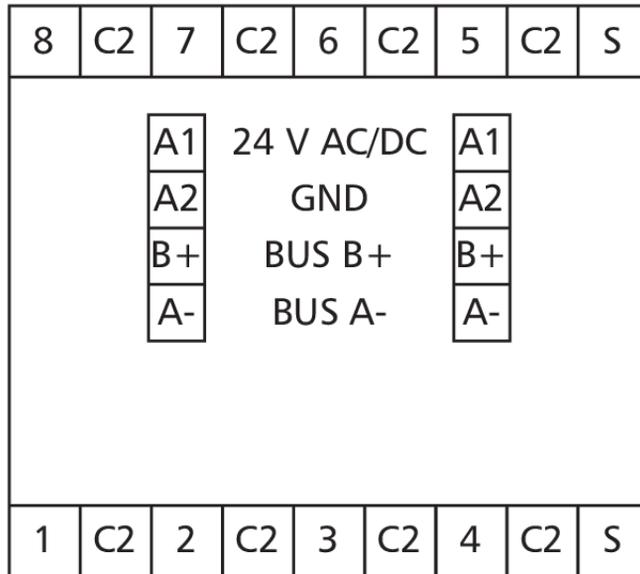
프로토콜	Modbus RTU
Address 범위	00 ~ F9
인터페이스	RS485 (two-wire bus)
Baud Rate	1200 to 115200 bit/s
소비 전압	24 V AC/DC \pm 10% (SELV)
소비 전력	65 mA (AC) / 25 mA (DC)
Relative duty cycle	100%
입력	8 X Analog Input, 40 Ohm ~ 4 MOhm, 0 V ~ 10 VDC, 10 mV (0~100%)
Resolution	15 bit
Error resistance input	< 12 kOhm : 0.1%, \geq 2 kOhm : 1%
Display	Green, Red and Yellow LED
동작 환경 / 동작 온도	IP40, -20°C ~ +70°C
크기/무게	50(W) x 60(D) x 69.3(H) mm / 104 g
인증	KC, CE, FCC, UL

Wiring Diagram

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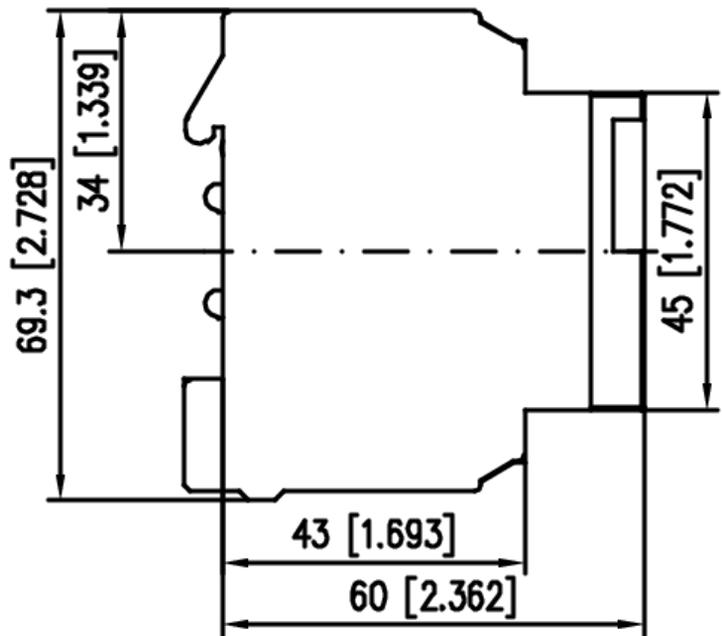
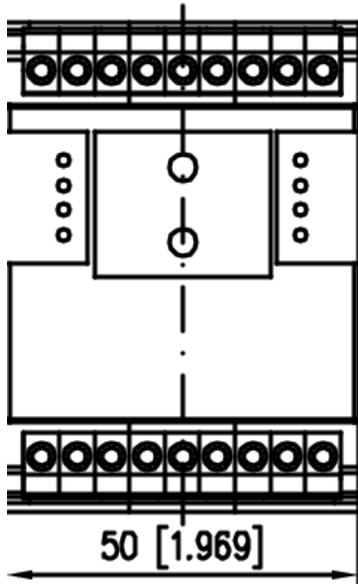


Connection Example



Dimensions

Dimensions



(W)50 mm x (D)60 mm x (H)69.3 mm