

Analog Output Modbus RTU Gateway

AI-140-O-Modbus



TYPE Information

AI-140-O-Modbus : 0~10V or 4~20 mA, 2 Channels

Hardware

- CPU : 8-bit CPU
- RAM : 64K bytes SRAM
- ROM : 256K bytes Flash ROM

Analog Input

- 12 bits resolution
- Support 0~10V or 4~20 mA

Serial Port * 1 port

- Port : RS- 485 * 1 Port (Terminal Block)
- Speed : 9600 bps ~ 115.2 Kbps
- Parity : None
- Data Bit : 8
- Stop Bit : 1
- Surge Protect

Support Modbus RTU

Watch Dog Function

Power Input : DC 9 ~ 24 V , 300mA @ 12VDC, support DC Jack & Terminal Block

LED Lamp : PWR , Rx , Tx

Environment

- Operating Temperature: -10°C ~ +70°C
- Storage Temperature : -20°C ~ +85°C

Dimension : 90 * 60 * 20 mm (W * D * H)

Weight : 140 gm

Din-Rail and Panel mounting options

Regulatory Approval :

- CE / FCC

Warranty : 1 year