

## Official representative in Chile





## AIN16

AIN16 analog input module is an expansion module which has 16 analog input channels and the Pt100 temperature sensor input or 4mA~20mA current sensor input can be chosen for each channel; otherwise, two of them can be chosen as K type thermocouple. The data collected by AIN16 are transmitted to the HMC9000 controller for processing via CANBUS port. Different alarm threshold values can be set for each sensor via HMC9000 controller, enabling module to basically meet all kinds of customer demands.

Product Code: 6030010 Power Supply: DC(18~35)V

Case Dimensions: 144\*96\*39.3(mm) Operating Temp.: (-25~+70)°C

Weight: 0.5kg

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## PERFORMANCE AND CHARACTERISTICS

- 1. Must be used with HMC9000 together.
- 2. Each channel can be set as Pt100 temperature sensor input or 4mA~20mA current sensor input via jumper; otherwise, two of them can be chosen as K type thermocouple.
- 3. The data is sent to HMC9000 controller via CANBUS port with high speed transmission and short delay.
- 4. Modular structure, epoxy resin coat, pluggable terminal block and easy for installation.