

CQM1-AD042

Analog Input Unit

The CQM1-AD042 Analog Input Unit retrieves four analog signals from sensors or measuring equipment.



Specifications

General

Item	Specification	
No. of analog input points	4 or 2 (selected with DIP switch)	
Input signal range	Voltage input	-10 to +10 V 0 to 10 V 0 to 5 V
	Current input	0 to 20 mA
Input impedance	Voltage input	1 MΩ min.
	Current input	250 Ω
Resolution	1/4000	
Accuracy	at 25°C: ±0.5% 0 to 55°C: ±1.0%	
Conversion speed	1.2 ms/1 pt.	
Internal current consumption	170 mA max. at 5 V DC	

System Configuration

