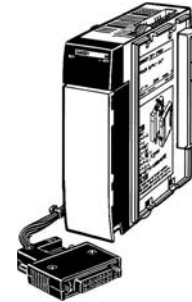


Analog Output Unit CQM1-DA021

A single Analog Output Unit makes two-point digital-to-analog conversion possible at a speed of 0.5 ms/two points. Use the Analog Output Unit together with the Power Supply Unit.



Performance Specifications

| Item | Specification | |
|---|-----------------|---|
| No. of analog output points | 2 | |
| Output signal range | Voltage output | -10 to 10 V |
| | Current output | 0 to 20 mA |
| External output permissible load resistance | Voltage output | 1 kΩ min. |
| | Current output | 520 Ω max. (including wiring impedance) |
| External output impedance | Voltage output | 0.5 Ω max. |
| Resolution | Voltage output | 1/4096 |
| | Current output | 1/2048 |
| Accuracy | ±1.0% | |
| Conversion speed | 0.5 ms/2 points | |
| Internal current consumption | 90 mA at 5 V DC | |

System Configuration Example

