



Industrial I/O Modules

12-Bit A/D Converter Module — Provides 8/16 differential/single-ended channels with four full-scale input-voltage ranges of 0.5, 1.0, 5.0, or 10.0 volts. The 16-channel multiplexer will accept additional inputs from up to five MVME601 expander input cards.

MVME600

A/D Input Expander Module — Adds 8/16 additional differential/single-ended channel inputs to above.

MVME601

12-Bit D/A Converter Module — Provides four channels of 12-bit D/A conversion with five voltage output ranges of 0–0.5, 0–10.0, ± 2.5 , ± 5.0 , and ± 10 volts and two current loop output ranges of 4.0 to 20 mA and 10 to 50 mA.

MVME605

AC Input Module — Monitors status of up to eight 120/240 vac sources; max input is 300 vac with isolation to 2500 vac.

MVME610

AC Output Module (Zero Crossover) — Provides means of switching eight independent outputs of 120/240 vac; maximum current switching is 3.0 amps rms.

MVME615

... as above, with Phase Angle Control.

MVME616

DC Input Module — Provides eight input channels for 10-to-60 vdc signal monitoring. Inputs have 2500 volt isolation and provide input overvoltage and transient protection.

MVME620

DC Output Module — Provides eight 10-to-60 vdc output pairs, each with 2500 volt isolation, inductive load transient suppression, and overcurrent protection, 2.0 amps max.

MVME625