

Econo Series

For Cost-Sensitive Applications.

Galil's Econo Series motion controllers deliver precise, multi-axis control in a low-cost package. Prices for the 4-axis Econo motor controllers are as low as \$395 in 1,000 quantities which is less than \$100 per axis. Econo controllers don't stint on performance and can handle any mode of motion with precision and ease. Advanced coordinated motion allows for tightly coupled, high-speed motion among axes without having to burden the host computer.

- Available with Ethernet/RS232/USB or as PCI card
DMC-41x3 Ethernet 100BASE-T, USB
DMC-18x2 PCI card. 1–4 axis models.
DMC-21x3 Ethernet 10BASE-T, (1) RS232 ports up to 19.2b
- Mix-and-Match stepper and servo motors
- Handles virtually any mode of motion with ease
- Multitasking for running up to eight programs simultaneously
- Uncommitted inputs and outputs
- DMC-41x3 available as card-level or box-level
- Compact size: 1–4 axis DMC-2143: 4.25" × 7.0"
5–8 axis DMC-2183: 4.25" × 10.75"
1–4 axis DMC-4143: 8.1" × 7.3" × 1.3"
5–8 axis DMC-4183: 11.5" × 7.3" × 1.3"

Plug-in Amplifier Options

The DMC-21x3 and DMC-41x3 are available with plug-in, multi-axis drives which minimize space, cost and wiring. Drive options are available for stepper and servo motors. The DMC-21x3 and DMC-41x3 controllers can also be easily connected to external drives of any power range. The AMP-195x0, 2- and 4-axis packaged drive is available for the DMC-18x2 PCI controller.

