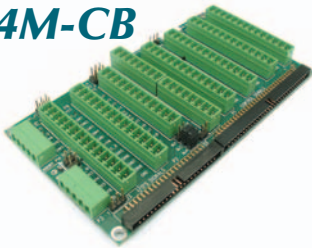


Accessories

Control And Robotics Solutions provides a set of standard accessories to enable easy and reliable connectivity with its products during initial operation and, in some cases, also for OEM usage. Some of the accessories also adds extended functionality to the relevant product, such as built-in interpolators for analog encoders.

Control And Robotics Solutions also performs dedicated designs of connection and extensions boards, as may be needed to perfectly match the customer needs for connectivity and functionality.

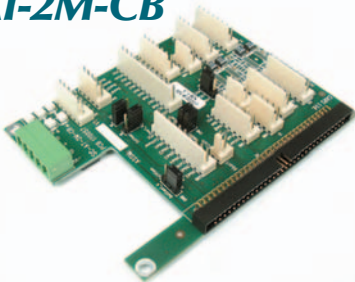
SC-AT-4M-CB



SC-AT-4M Connection Board

- Easily mounted as a piggy card on the SC-AT-4M motion controller.
- Equipped with a set of Phoenix Combicon connectors for easy connection of feedbacks, drivers, dedicated and generic I/Os.
- Equipped with jumpers for easy setup of I/Os and isolation modes.

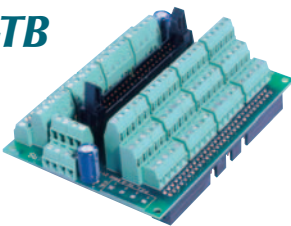
SC-AT-2M-CB



SC-AT-2M Connection Board

- Adds functionality to the SC-AT-2M motion controller:
- Two high current outputs (e.g.: brakes), two auxiliary encoders for dual loop or master/slave and interpolators (up to x8192) for analog encoders.
- Easily mounted as a piggy card on the SC-AT-2M motion controller.
- Equipped with a set of Molex connectors for easy connection of feedbacks, drivers, dedicated and generic I/Os.
- Equipped with jumpers for easy setup of I/Os and isolation modes.

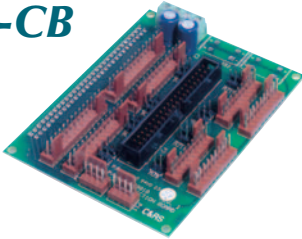
SC-IO-TB



SC-IO Terminal

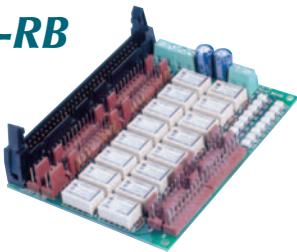
- Easily mounted as a piggy card on an SC-IO unit.
- Equipped with a set of terminal blocks for easy connection of external power supplies, inputs and outputs for all types of actuators and sensors.
- Easily configurable external/internal supplies and common signals.
- Equipped with an optional add-on LEDs display for all inputs and outputs.

SC-IO-CB



- Easily mounted as a piggy card on an SC-IO unit.
- Equipped with a set of connectors for easy connection of external power supplies, inputs and outputs.
- Easily configurable external/internal supplies and common signals.
- Equipped with an optional add-on LEDs display for all inputs and outputs.

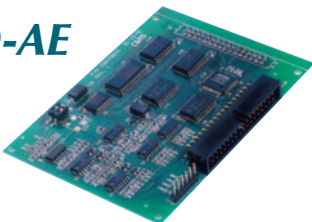
SC-IO-RB



SC-IO Relay Board

- Easily mounted as a piggy card on an SC-IO unit.
- Built-in relay for each output, up to 2A.
- Equipped with a set of connectors for easy connection of external power supplies, inputs and outputs.
- Easily configurable external/internal supplies and common signals.
- Equipped with LEDs display for all outputs.

SC-IO-AE



SC-IO Analog I/Os

- Easily mounted as a piggy card on an SC-IO unit.
- Provides 4 additional 12 bits analog inputs.
- Provides 4 additional 12 bits analog outputs.