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SSIO-24

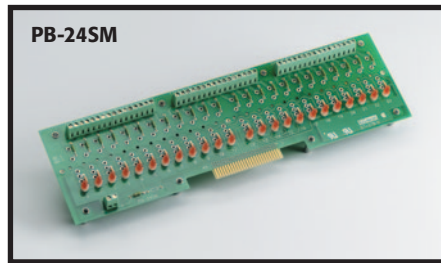
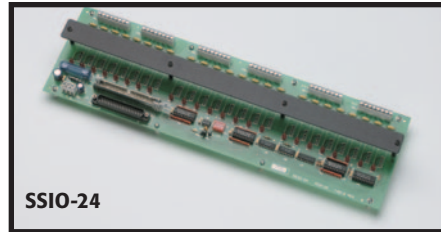
- Uses miniature solid state I/O modules
- Sense AC and DC signals
- Switch AC and DC loads
- LEDs indicate status of I/O modules
- Screw terminals accept 12–22 AWG wire

Ordering Information

SSIO-24 Baseboard with fail-safe power-up. Holds 24 miniature-sized SSR modules

PB-24SM Baseboard that holds 24 miniature-sized SSR modules

24-channel Solid State I/O Module Accessory Boards



These boards accept miniature I/O modules for sensing and controlling AC and DC circuits. The modules are available in four functional types: DC input, DC output, AC input, and AC output.

SPECIFICATIONS (SSIO-24)

NUMBER OF I/O CHANNELS: 24

POWER REQUIREMENTS (+5 VOLTS)

WITHOUT MODULES*: 180mA max, 110mA typ.

WITH MODULES: 610mA max 270mA typ.

* This is the minimum current drawn from the PC, whether or not an external power supply is connected.

PHYSICAL

DIMENSIONS: 16.0in × 4.75in (40.64cm × 12.07cm).

WEIGHT: 16oz (454g).

ACCESSORIES AVAILABLE (SSIO-24)

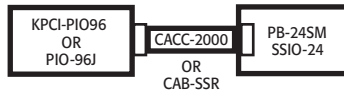
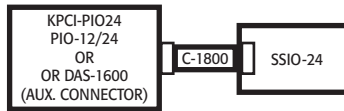
Miniature Solid State I/O Modules
 C1800 SSIO-24 to Digital I/O Board Cable
 CACC-2000 SSIO-24 to PIO-96J Cable

ACCESSORIES AVAILABLE (PB-24SM)

CAB-SSR 3 ft. Ribbon Cable
 See Solid State I/O Modules on the next page.

	SSIO-24	PB-24SM
Number of Solid-State I/O Modules	24	24
Size	Miniature	Miniature
Fail-Safe Power-Up Circuitry	Yes	No
Compatible with Low Current Digital I/O Boards	Yes	No

Configuration Guide



APPLICATIONS

- Energy management
- Product testing
- Laboratory automation

Support for sensing and controlling AC and DC currents

ACCESSORIES

1.888.KEITHLEY (U.S. only)

www.keithley.com

KEITHLEY

A GREATER MEASURE OF CONFIDENCE



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