

MultiFlex MultiFlex MultiFlex



MultiFlex Input/Output Boards

Flexibility that Saves You Time, Space, and Money

The MultiFlex line of I/O boards provides a wide variety of input, output, and smart control solutions, all of which are based on a single universal hardware platform.

The new MultiFlex platform combines inputs and outputs saving you time and space when both are at a premium. Since the MultiFlex boards are stacked, you can reduce the space requirement for I/O boards by as much as 50%! Traditional I/O board schemes required you to mount separate input and output boards within an enclosure, increasing the time and cost to mount the boards. MultiFlex boards can be mounted using either standoffs or “snap track”.



MultiFlex 168 (P/N 810-3066)

Benefits

- Space Saving Design
- Integrated Design Allows You to Take Advantage of inputs and outputs
- Hand-Held Terminal capabilities - Read inputs and Override Outputs as Well as View Network Information
- Backwards Compatibility With Any E2, Einstein, or REFLECS Control System
- Well Suited for Remodels & Retrofits
- UL & CE Approved

Advanced Capabilities

The new MultiFlex is ideal for use in remote applications. Using one of CPC's standard Hand-Held Terminals (HHT), you can locally view input values such as temperature and pressure, network addresses for each board on the communications network or initiate temporary override of relay and analog outputs.

Compatibility

As the number of installed CPC control systems continues to rise, so does the requirement for backward compatibility. That is why CPC designed the MultiFlex I/O boards for use with E2, Einstien, and REFLECS controllers. The boards operate on the RS485 network without any hardware or firmware upgrades on any of the configurations.



MultiFlex 16 (P/N 810-3013)

P/N	Model Name	16 Analog/- Digital Inputs	8 Analog/- Digital Inputs	8 Relay Outputs	4 Analog Outputs	VA	VAC	Center Tap
810-3013	MutiFlex 16	*				6	24	Yes
810-3063	MutiFlex 88AO		*	*	*	15	24	No
810-3064	MutiFlex 88		*	*		15	24	No
810-3065	MutiFlex 168AO	*		*	*	15	24	No
810-3066	MutiFlex 168	*		*		15	24	Yes

MultiFlex I/O Board Variations & Technical Specifications



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