CAIPHONE

ACS-IO I/O Starter Kit



DESCRIPTION

The ACS-IO starter kit controls up to eight relays and eight inputs. It can be expanded to 64 inputs and outputs with the addition of seven AC-IOE expander boards. An additional AC-C enclosure is required when adding more than three AC-IOE expander boards.

The ACS-IO supports doors without a reader. It can support up to 16 unmanaged doors. This can be by door contacts, REX, and motion. The actions can be scheduled and assigned to all inputs and ouputs.

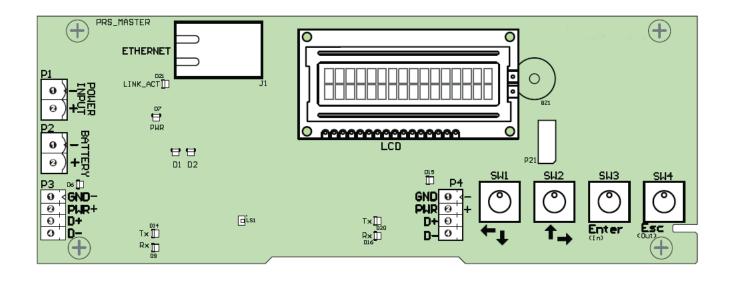
The AC-C is a steel enclosure designed to hold a master controller, an AC-PS1250 power supply, and up to four expansion boards. Standoffs are included for board mounting. It is lockable, vented, and includes nine conduit knockouts on the sides and back of the enclosure.

FEATURES

- Eight solid state dry contact realys per AC-IOE
- Eight solid state dry contact inputs per AC-IOE
- Built-in diagnostic LCD
- NDAA and TAA compliant

ACS-IO I/O Master Controller

FEATURE CALL-OUT



FEATURE CALL-OUT DEFINITIONS	SPECIFICATIONS	
[P1] 12V~14V DC input [P2] 12V DC backup	Power Source:	12V DC (AC-PS1250)
[P3] Power and communication for the left strip [P4] Power and communication for the right strip	NIC:	RJ45 Ethernet Port 10/100Mbp
[P21] Expansion	Board	
[J1] Ethernet [LS1] Tamper sensor	Communication:	RS485 (AC STRIP)
[BZ1] Embedded buzzer	Protocols:	IPv4, IPv6, TCP, UDP, HTTPS
[LCD] LCD [SW1-4] Diagnostic navigation buttons	UL/ULC:	UL 294/ULC 5319-05

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AC-IOE 8 Port I/O Expander

AC-C Steel, Vented, and Lockable Enclosure

FEATURE CAI	LL-OUT	,	,
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	LL-OUT DEFINITIONS	SPECIFICATI	
FEATURE CAI [P1-P4] Inputs	LL-OUT DEFINITIONS	Material:	ONS Steel
[P1-P4] Inputs	nunication data	Material: UL Listing: Dimensions:	Steel UL 294/ULC 5319-05
[P1-P4] Inputs [P9] Power, comm [P10] 12V DC out	nunication data	Material: UL Listing:	Steel
[P1-P4] Inputs [P9] Power, comm [P10] 12V DC out	nunication data , 200mA ntact relays, 30V DC, 500mA	Material: UL Listing: Dimensions: Enclosure	Steel UL 294/ULC 5319-05 19-3/8" H x 13-5/8" W x 3" D
[P1-P4] Inputs [P9] Power, comm [P10] 12V DC out, [P11-P18] Dry com SPECIFICATIC Power Source :	nunication data , 200mA ntact relays, 30V DC, 500mA DNS	Material: UL Listing: Dimensions: Enclosure	Steel UL 294/ULC 5319-05 19-3/8" H x 13-5/8" W x 3" D
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