

DATA SHEET

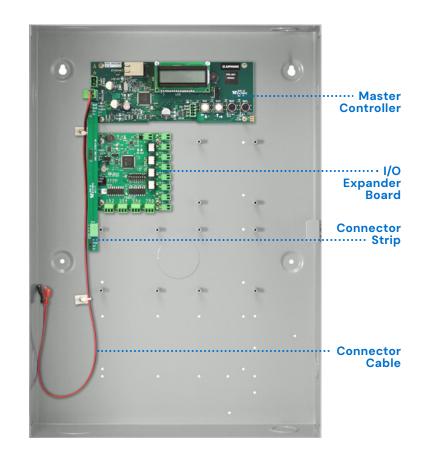
ACS-IO

I/O Starter Kit with Enclosure

The ACS-IO is an I/O starter kit that requires the AC Nio™ management software to function. The kit includes one I/O master controller, one AC-IOE expander board, and one AC-C enclosure.

It controls up to eight relays and eight inputs, which can be expanded to 64 inputs and outputs by adding up to seven AC-IOE expander boards. A second AC-C enclosure is required if more than three AC-IOEs are added.

The ACS-IO can support up to 16 unmanaged doors without a reader, which can be controlled by door contact, REX, and motion. These actions can be scheduled and assigned to all inputs and outputs.



The AC-C enclosure has room for the required AC-PS1267 power supply and up to four expander boards. Standoffs are included to mount the boards and there are nine conduit knockouts on the sides and back of the enclosure.

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

Power Source 12V DC (AC-PS1250)

NIC RJ45 Ethernet Port 10/100Mbp

Board Communication RS485 (AC-STRIP)

Protocols IPv4, IPv6, TCP, UDP, HTTPS

UL Listing UL 294/ULC S319-05

Dimensions 19-3/8" H x 13-5/8" W x 3" D