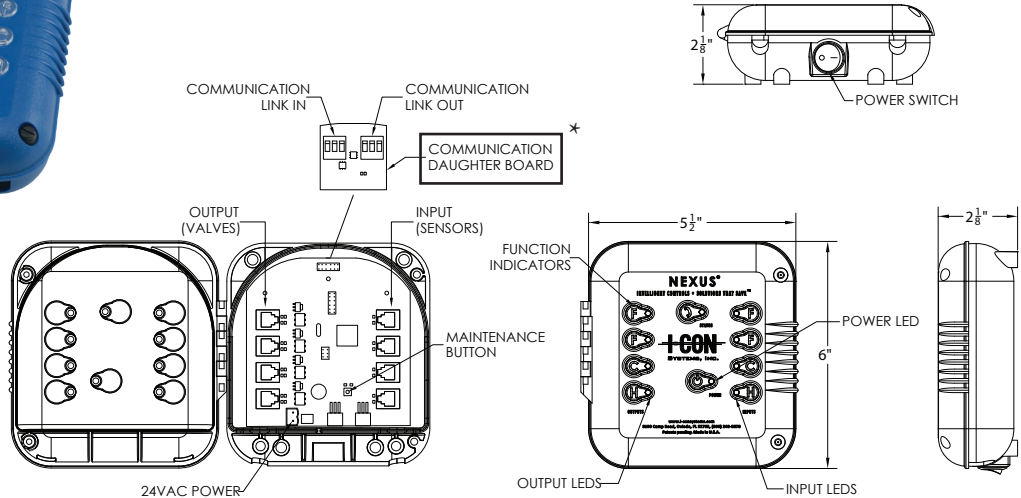


**NEXUS® Model - 4 I/O AC Controller**

**CTR-X12-AC-04 Series**



\* **Note:** Communication Daughter Board is required for communicating controllers only.

► **Description**

Standalone or Communicating Four Input/Four Output Controller used to control up to Four buttons and valves. Multiple controllers can be networked and linked into an I-CON ENVISAGE® powered computer system.

► **4 I/O Program Type** (choose one)

- |   |                    |
|---|--------------------|
| <input type="checkbox"/> One Combie and One Shower              | Port # 1234 (HCFS) |
| <input type="checkbox"/> One Combie and Flush                   | (HCFF)             |
| <input type="checkbox"/> Two Cold and Two Flush                 | (CCFF)             |
| <input type="checkbox"/> Four Showers                           | (SSSS)             |
| <input type="checkbox"/> Four Waterclosets                      | (FFFF)             |
| <input type="checkbox"/> Two Lavatories                         | (HCHC)             |
| <input type="checkbox"/> Special Order - Please Contact Factory | _____              |

**Specifications**

- New Water Resistant Enclosure
- Designed for penal use and other vandal prone areas to conserve potable water consumption
- 24 VAC power with low power consumption
- Electrical telephone plug type connectors for sensor and solenoid
- Ability to be remotely located up to three hundred (300) feet from the associated fixtures
- UL Listed (E308296) and independently tested
- Adjustable program times without dip switches
- Power switch on the exterior of the housing
- Amber power LED illuminates with power
- Green LEDs illuminate at each port to show the port is active
- Red LEDs indicate block times are in effect
- Power surge protection and voltage spike protection
- Nominal Current Draw: 90mA
- Current Draw per active port: 180 mA

► **Accessories**

See Accessories Section of the I-CON catalog or contact our Customer Service Team for details.

This space is for Architect/Engineer approval



The information contained in this document is subject to change without notice.