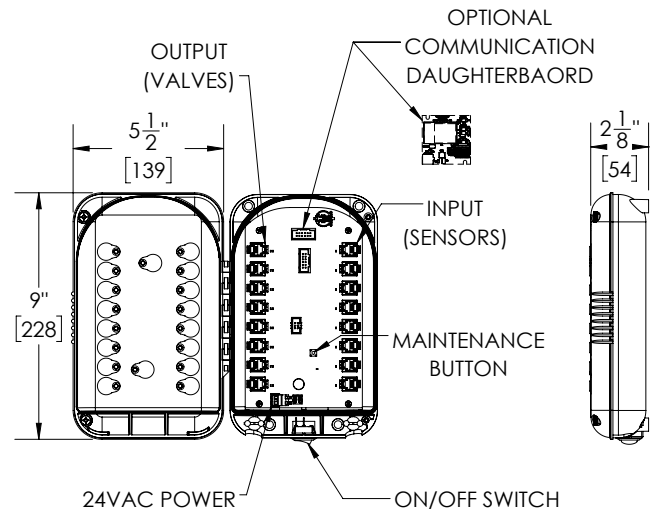


## NEXUS® Model - 8 I/O AC Controller



Part No. 100191

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

### ► Description

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

### ► 8 I/O Program Type (choose one)

- Two Combies and Two Showers
- Two Combies and Two Flush
- Two Combies and Cold, Hot
- Two Combies and Flush, Hot
- Eight Showers
- Eight Waterclosets
- Four Lavatories
- Special Order - Please Contact Factory


Port # 12345678  
 (HCFHCFSS)  
 (HCFHCFFF)  
 (HCFHCFCH)  
 (HCFHCFHH)  
 (SSSSSSSS)  
 (FFFFFFF)  
 (HCHCHCHC)

### 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.

 **WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

This space is for Architect/Engineer approval



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