

# NEXUS® Pro Controllers

*Secure, Efficient, & Versatile*

NEXUS® Pro controllers are advanced water-saving devices designed for high-security plumbing fixtures. Available in various sizes and configurations, they can be retrofitted to any fixture. As a standalone system, they manage runtimes, lockouts, and settings. Additionally, they are compatible with the ENVISAGE® Pro Water Management System for facility-wide analytics and reporting, including temperature and pressure monitoring.



## 4 I/O & 8 I/O AC NEXUS® Pro Controllers

NEXUS® Pro is a standalone or communicating controller used to control up to 4 or 8 valves. Connects effortlessly to I-CON flush valves, lavatory, and shower valves. Controllers can be networked together through an I-CON ENVISAGE® Pro Water Management System, allowing control, real-time monitoring, alerts, and setting adjustability from anywhere in the facility.

### NEXUS® Pro+ Features

- Temperature & pressure capability for reports & alerts
- Auxiliary port to connect to 3rd party device

I-CON Systems • 3100 Camp Road, Oviedo, FL 32765 • [www.i-con.com](http://www.i-con.com)

One or more products contained herein are protected by Patent with other undergoing the patent process [www.i-con.com/patents](http://www.i-con.com/patents).

We are a veteran-owned company whose products are innovatively designed and manufactured in America.



# NEXUS® Pro Controllers

*Secure, Efficient, & Versatile*

## Product Specifications

- Latching water-resistant enclosure with conformal coated components
- Securable with an 8-32 security screw
- Designed for penal use and other vandal-prone areas to reduce potable water consumption
- Ability to be remotely located up to sixty (60) feet from associated fixtures
- Adjustable run time, lockout time, activation before lockout
- Ability to link inputs to a single output for outside cell activation or other applications
- Onboard real-time clock for accurate time-keeping
- Onboard scheduling for usability
- Lockout and daily lockout capable
- Color-coded LED activation indications on sensors and controllers
- Maintenance mode for control when working on the system
- Rebuild alerts based on activation count or time interval
- Network capable through wired or wireless proprietary communication protocols



I-CON Systems • 3100 Camp Road, Oviedo, FL 32765 • [www.i-con.com](http://www.i-con.com)

One or more products contained herein are protected by Patent with other undergoing the patent process [www.i-con.com/patents](http://www.i-con.com/patents).

We are a veteran-owned company whose products are innovatively designed and manufactured in America.

