

# CLICK+CLEAN CONTROL PANELS



## CONTROL PANEL SOLUTIONS FOR THE NEW CONNECTED WORLD

Innovative Control Panels for the full automation of your water and wastewater applications. The click+clean control panel provides reliable and flexible controls. It monitors, controls, data logs and automates your entire system. The remote management platform provides a powerful system designed to work specifically for the click+clean panels. Know the status of your system 24/7 via instant email/SMS notifications.

Receive alerts for power outages, output failures, high level alarms, override instances and more. 24/7 peace of mind.

- REAL-TIME MESSAGE NOTIFICATIONS (EMAIL/SMS)
- MODIFY SETTINGS REMOTELY
- ADVANCED ANALYTICS THROUGH SECURE WEB PORTAL (WEBVIEWER)
- CURRENT SENSING ON ALL OUTPUTS
- MODULAR DESIGN. CUSTOMIZE THE PANEL BASED ON YOUR NEEDS
- DIGITAL, ANALOG AND PULSE INPUTS
- SINGLE AND THREE PHASE OUTPUTS
- DUPLEX AND TRIPLEX REDUNDANCIES
- FULLY CUSTOMIZABLE PRE-SET FUNCTIONS FOR EACH OUTPUT (TIME, DEMAND, AERATION, CHEMICAL, DAY/NIGHT DOSE FUNCTIONS)
- BATTERY BACKUP INSTANTLY ALERTS VIA EMAIL/SMS OF POWER OUTAGES
- DATA LOG AVAILABLE FOR ALL YOUR IMPORTANT OUTPUTS AND EVENTS. TRACK YOUR USAGE AT ANY TIME VIA THE WEB PORTAL.
- EASILY CREATE REPORTS FOR DAILY, MONTHLY AND YEARLY FLOWS.

# FEATURES



# ADVANCED ANALYTICS




Create customizable reports of the operation of tracked outputs. Charts allow to visually check usage and spikes in the flow. Make changes to your system remotely to reflect usage onsite and prevent future damages.

Easily Export all values via .CSV files to external sources for further processing.

Access all the history for your site from alarms, warnings, power outage alerts, overcurrent, undercurrent, high level alarms, etc.

## SPECIFICATIONS

Logic & Output Control Power Requirements	120-240V 60Hz   50 Va   Fuse: 500 mA, 250 V, Slow Blow	
Connectivity	Cellular (3G & 4G Networks)	
Outputs	Up to 8 Outputs available per control panel 1-20A Module: 1 Output @120-240VAC/60Hz, 20A Single-Phase 2-10A Module: 2 Outputs @120-240VAC/60Hz, 10A Single-Phase 3-20A Module: 1 Output @120-240VAC/60Hz, 20A Three-Phase 3-20A Softstart Module: 1 Output @120-240VAC/60Hz, 20A Three-Phase 1-1A Module: 1 Dry Contact Output	
Inputs	4 Inputs: Digital (Floats, switches), Anlog (4-20mA, 0-5 VDC) and Pulse (Flow Meter)	
Input Module	8 Additional Inputs. Analog, Pulse and Digital	
Pressure Input	0-500 mbar	
Battery Backup	3 AA Batteries, provides audible alarm as well as power to the remote module for power outage alerts	
Disconnect Switch	3 Pole 32A and 63A Disconnect Switches Available	
Outdoor Rating	Nema 4X	
Warranty	2 Year Limited Warranty	