

ALX-ELITE

OVERVIEW

The ALX-ELITE is a flexible, mid-level chemical dispensing controller for users that are looking for more features than a LITE, but don't need the power of a PRO. Multi Step Application recipes allow for blending chemistry using calibrated time-based dispensing. Configurable User Permissions restrict access to chemistry on a per-user basis. Data is recorded to .CSV files which can be automatically emailed or manually downloaded to a USB drive.



CALIBRATIONS

Easy to use Calibration process takes the trial-and-error out of determining pump run times to achieve any desired amount of chemical.

RFID CARD LOGIN

Standard HID RFID card reader allows Users to log into the system using new or pre-existing cards.

DATA ACCESS

Email dispense reports, view online through the System Editor, or download them to a USB drive. (USB port is sealed to IP68 when cap is installed)

FEATURES



FLEXIBLE AND EXPANDABLE OUTPUTS

Solenoid valve output Devices simply daisy-chain together for plug and play installation and replacement. Available as single 2-way valves or four 3-way valves for controlling large AODD pumps.

SIMPLE AND EASY TO USE

Simple and intuitive user operation. Easy configuration using the bright 5"x 2" text screen and sealed membrane keypad.

USER PERMISSIONS

Access to dispense Application recipes can be limited on a per-user basis in an adjustable rolling time period. Individual Users can also be blocked from specific Application recipes for greater control over restricted products.

For Example: "User 1" can dispense "Application A" 3 times a day

RECORD KEEPING

Consumption reports and dispense logs track chemical quantities along with the who, what, where, and when for all Users, providing accountability on chemical use. Reports can be scheduled for automatic emails, viewed on the System Editor, or downloaded as an .CSV document to USB.

ELITE SYSTEM EDITOR

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ELITE units broadcast a local, secure WiFi network. Users can connect to via a computer, laptop, tablet, or smartphone to login to the ALX System Editor website. The website allows administrators to manage Users, Devices, and Application recipes all through their web browser. Any modifications appear in real time on the ELITE unit once saved.

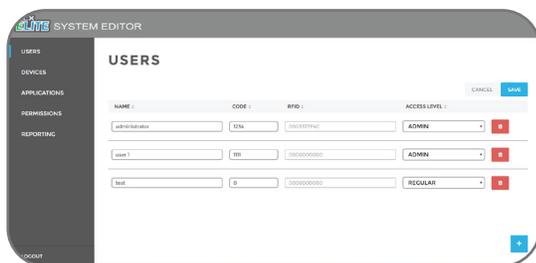


SYNC DATA

ELITE controllers automatically sync all current data to the System Editor including Users, Applications, Devices, Permissions, and Reports.

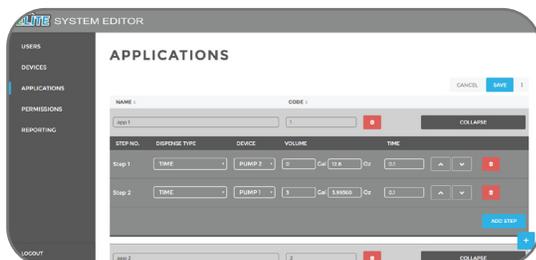
TRACK AND RECORD

Record who, what, when, and where for all Users. Create accountability and keep track of where expensive chemical is going.



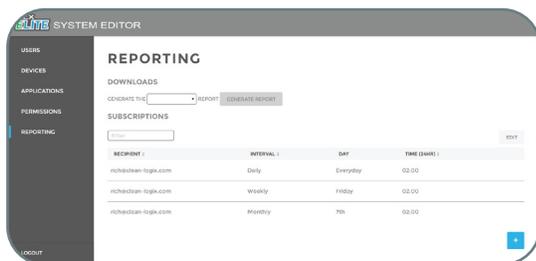
USER & PERMISSION MANAGEMENT

Add and edit Users, login codes, view RFID card numbers, and manage Permission levels for any and all configured Application recipes.



APPLICATION RECIPES

Create Application recipes step-by-step by selecting the type of dispense, volume quantity, run time, and even specify the order in which the chemicals will be dispensed.



REPORTING

Generate reports for any time period at the click of a mouse or subscribe via email and schedule reports to be emailed on a daily, weekly, or monthly basis automatically for review.



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