

ELAN

Technologies

Inc.



SCADA IN-A-BOX™ Valve Controller

SCADA

Preprogrammed Valve Control Logic.

Replaces existing controllers.

Easy installation and configuration.

Stand-alone operation or integrate with existing PLCs or HMIs.

Small Installed footprint

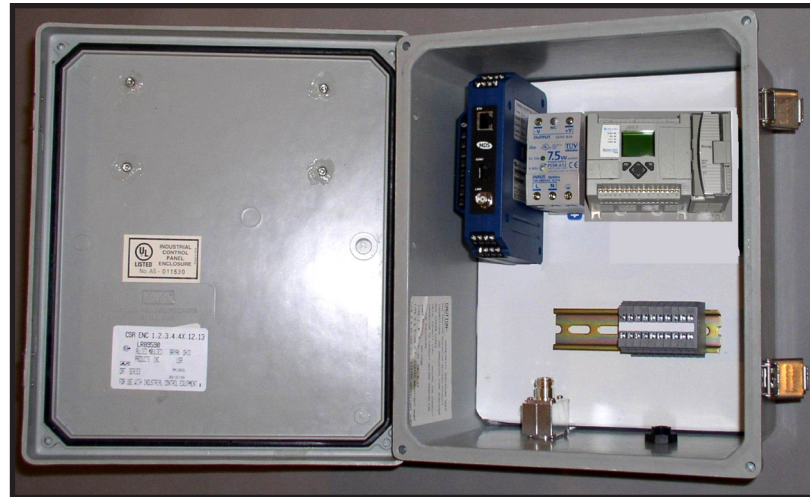
SCADA system interface

- DF1 Full Duplex
- DF1 Half Duplex
- Master/Slave
- DH-485
- Modbus RTU Master/Slave
- Ethernet IP

SCADA IN-A-BOX™ Valve Controller is a valve control solution that is simple to install and configure.

This preprogrammed controller accepts a valve position setpoint, monitors actual valve position and modulates the valve accordingly. The setpoint can be hardwired or digitally transmitted to the controller. One controller has the capability to control up to two devices.

The controller can be delivered in a Nema rated enclosure or field mounted in an existing panel. SCADA IN-A-BOX™ Valve Controller is reliable, low maintenance and easy to implement.



This versatile Valve control RTU integrates seamlessly with Programmable Logic Controllers and Human Machine Interface Software. SCADA IN-A-BOX™ Valve Controller can operate as a stand alone valve control system, serve as a low cost addition to an existing SCADA system or be implemented as an integral part of your next SCADA application. This controller has the versatility to replace proprietary control modules on existing solenoid or motor operated valves.

Applications	Options
Solenoid Controlled Valves Motorized Valves Fresh Water Supply Systems Wastewater Treatment Systems	Solar power kit for remote operation Wireless communications

Contact ELAN Technologies

ELAN provides innovative, custom solutions for your application. Call our communication engineers today at 815-463-8105 for your difficult radio applications.

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