



DXV4 voltage output module features four (4) analog 0-10Vdc output channels for controlling dimming inputs on commercial lighting fixtures, variable speed fans, VFD motor speed controllers, and other analog controlled equipment.

Standard dimming applications allow up to 50 fixtures to be controlled per output channel.

Connects instantly to Agrowtek's master control systems or intelligent sensors via a GrowNET™ port for advanced automated control functions. GrowNET™ port accepts MODBUS RTU communication for PLC control.

LED indicators on the front panel provide status of power supply and data communications. Designed for DIN rail mounting in control cabinets.



## **Features**



Four (4) 0-10Vdc Analog Outputs



High Capacity 50 Fixtures per Channel Typical



GrowNET™ Digital Communication Port



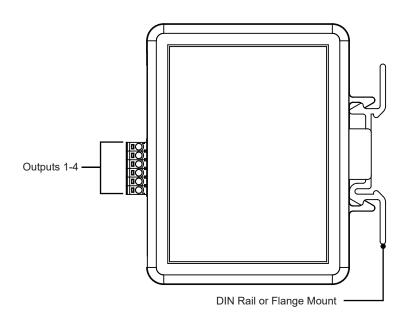
MODBUS RTU for industrial PLC applications 12-24Vdc, DIN rail mount

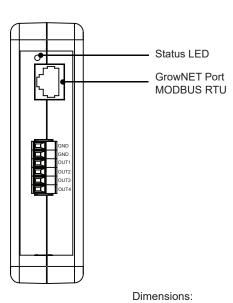


Made in USA



1-Year Warranty





4.5" H x 1.3" W x 4.1" D



## **Applications**



**Dimmable Lighting Control** 



Custom Equipment & Devices



Variable Speed Fans & Motors

## **GrowControl™ GCX Controller**



Connect to GrowControl™ Cultivation Controllers for advanced functions as part of a complete facility control solution. GrowControl™ GCX systems feature intelligent control functions optimized for today's complex growing environments.

### USB





Connect GrowNET<sup>™</sup> devices directly to a computer using the LX1 USB AgrowLINK<sup>™</sup> and free PC software for data logging and monitoring.

### **MODBUS**



GrowNET™ devices are easy to implement on PLC systems with MODBUS RTU and a LX2 ModLINK interface. Multiple GrowNET™ devices can be connected to an interface with HX8 GrowNET™ hubs.

# **Ordering Options**

DXV4

No Options

### **Optional Accessories**







**LX I**USB
AgrowLINK™

RS-485 ModLINK™

GrowNET™ Device Hub