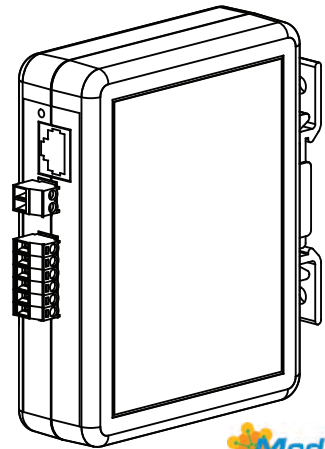


DXV4 voltage output module features four (4) analog 0-10Vdc output channels for controlling dimming inputs on commercial lighting fixtures, variable speed fans, VFD motor speed controllers, and other analog controlled equipment.

Standard dimming applications allow up to 50 fixtures to be controlled per output channel. 11V maximum output for over-drive compatibility with certain fixtures.

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



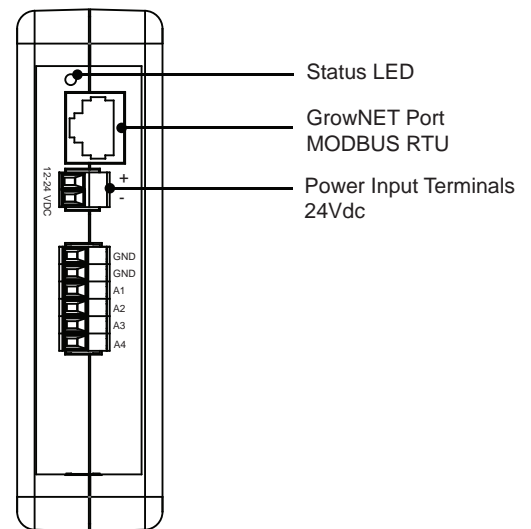
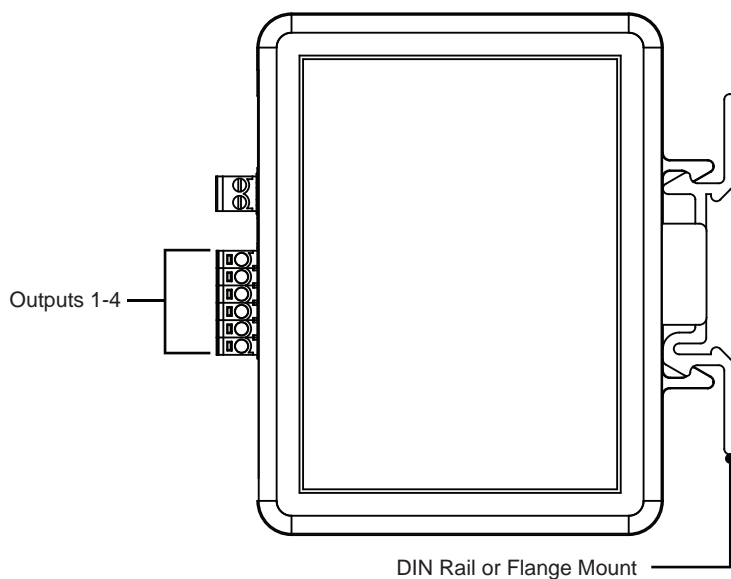
MODBUS RTU for industrial PLC applications
12-24Vdc, DIN rail mount



Made in USA



1-Year Warranty



Dimensions:
4.5" H x 1.3" W x 4.1" D

DXV4

0-10V Output Module

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™ devices directly to a computer using the LX1 USB AgrowLINK™ 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



LX1
USB
AgrowLINK™



LX2
RS-485
ModLINK™



HX8
GrowNET™
Device Hub