

DXC4 current output module features four (4) analog 4-20mA output channels for controlling variable speed fans, VFD motor speed controllers, and other analog controlled equipment. Interface Agrowtek's control systems with PLC's using custom scaling from sensors and function blocks.

Connects instantly to Agrowtek's master control systems or intelligent sensors via a standard RJ-45 GrowNET™ port for advanced automated control functions. GrowNET™ port accepts MODBUS RTU communication for PLC control with an LX2 ModLINK™ interface.

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



Features



Four (4) 4-20mA Analog Outputs



Precision Digital to Analog Conversion
12 Bit DAC



1-Year Warranty



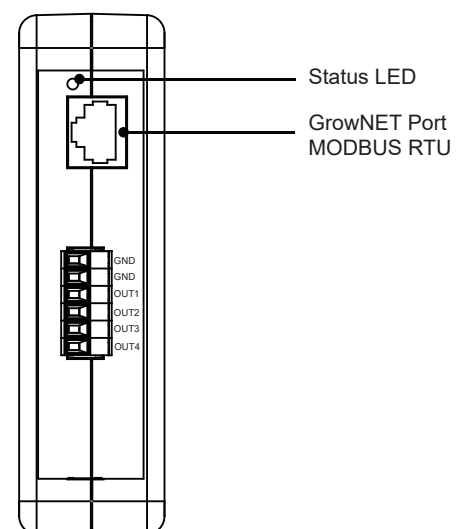
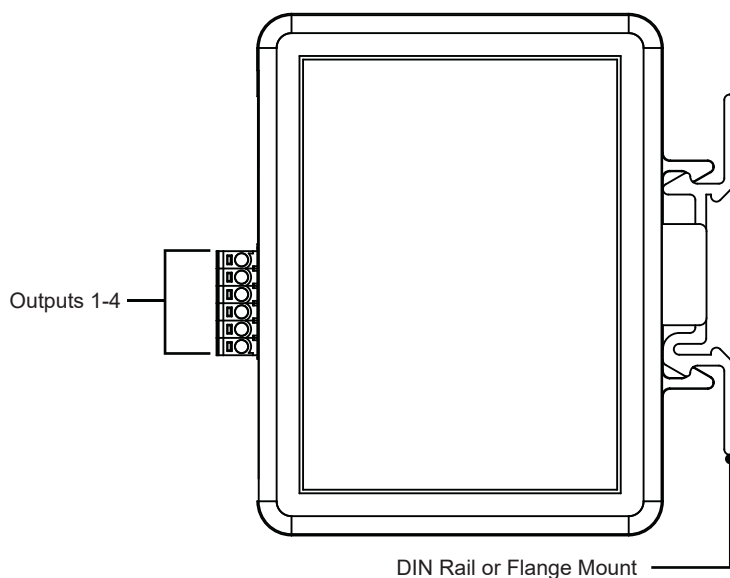
GrowNET™ Digital Communication Port



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



Made in USA



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

DXC4

4-20mA Output Module

Applications



PLC Integration



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

DXC4

No Options

Optional Accessories



LX1
USB
AgrowLINK™



LX2
RS-485
ModLINK™



HX8
GrowNET™
Device Hub