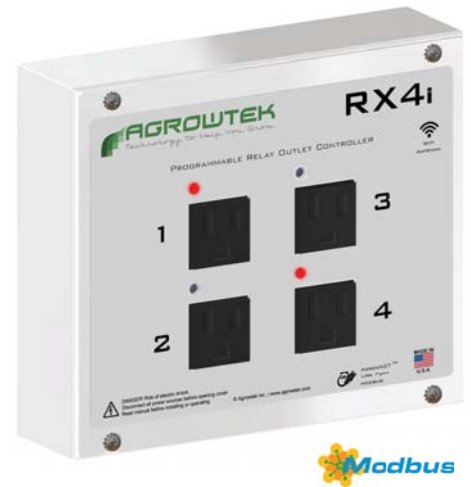


RX4i allows independent control of four receptacles for operation of equipment such as: irrigation pumps, CO2 equipment, fans, lighting trigger cords, etc.

Connects instantly to Agrowtek's control systems or intelligent sensors via a GrowNET™ port for advanced automated control functions. GrowNET™ port accepts MODBUS RTU communication for PLC control with the LX2 ModLINK.

LED indicators on the front panel provide status of each outlet. Rugged metal enclosure for wall mounting. Durable heavy-duty relays and receptacles. Conduit knock-outs and screw terminals for easy electrical installation.

Flexible and reliable outlet controller suitable for many applications.



Features



Four independent relay outlets with status indicator lights



120V / 6A per Outlet / 9A Combined
Built-in DC power supply, no external adapter



Internal terminal block connection
Available with power cord kit



1-Year Warranty



GrowNET™ Digital Communication Port



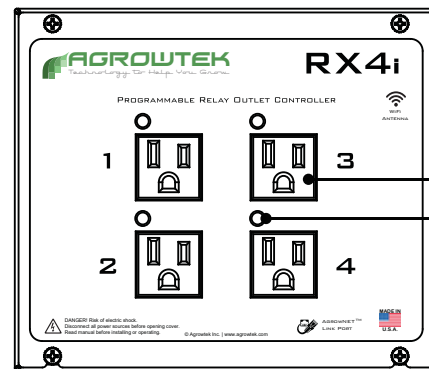
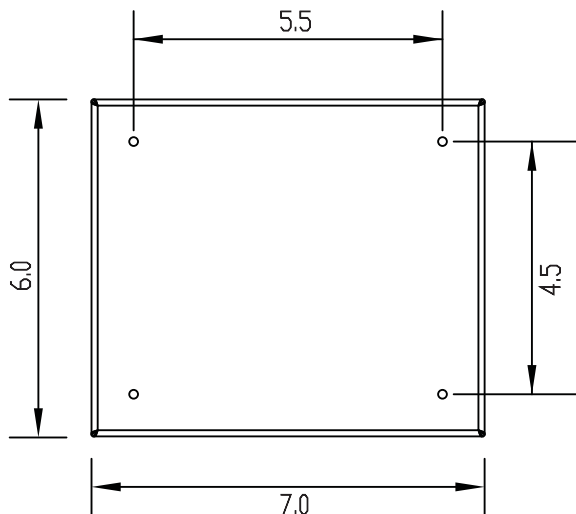
MODBUS RTU for industrial PLC control



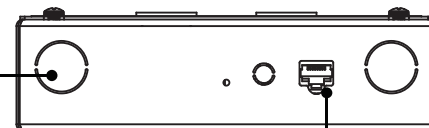
Durable powder-coated steel enclosure



Made in USA



1/2" EMT
Knock-outs



GrowNET™ Port



Electrical Process Control Equipment
File No.: E516807

Applications



Carbon Dioxide Tanks, Generators



Lights & Lighting "Trigger" Cords



Water Irrigation Pumps



Exhaust & Circulation Fans



Humidification / Dehumidification Equipment



Industrial Automation & Hobby Projects

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.

Mini Controller



Connect the RX4i relay directly to Agrowtek's intelligent SXE climate sensors to create a basic environmental control system. Program outputs individually for temperature, humidity, or CO2 control in addition to 24-hour and cycle timer control. Uses the GrowNET™ ports and a cross-over cable to link the devices together.

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

RX4i - P

Cord Kit; 6ft 120V power cord & grommet kit

Optional Accessories



LX1
USB
AgrowLINK™



LX2
RS-485
ModLINK™



HX8
GrowNET™
Device Hub