

RO100 – Relay Output Module Datasheet

Overview

The RO100 module is designed to be used with our AQ500 OEM platform as an expandable module for controlling external loads. It is designed to be immune to noise and handle the switching of large loads. The device communicates using I2C with the AQ500 board and requires 24VDC to operate.

Dimensions

Size	4" x 2.25" x 1"
Mounting Holes	M6 Screw Holes, .2" from edges
Terminal Strip	5mm Spacing Terminal Block

Electrical Characteristics

Input Voltage	12V-40VAC/DC
Current Consumption (max)	.20A @ 24VDC
Maximum Relay Load	250VAC @ 10A

