



INSTALLATION

READ THESE INSTRUCTIONS BEFORE YOU BEGIN INSTALLATION.

MOUNTING:

RIM1 or RIM2 may be mounted in any proper electrical enclosure, or ACT's ENC1 enclosure.

POWER CONNECTIONS - THIS PRODUCT ACCEPTS 24 VAC/VDC, 115 OR 230 VAC POWER.

Be sure to follow all local and electrical codes. Refer to wiring diagram for connection information.

1) The supply voltage to the interface should be 24 VAC or 24 VDC, 115 or 230 VAC. Connection terminals for each voltage type are present on the input terminal strip. Connect power to proper terminal, and common to COM terminal.

2) RIM1 is a single relay output, and RIM2 is a two relay output. Both RIM2 relays operate simultaneously from the same input voltage.

Both RIMs will invert the state of the output according to the state of the power supply. If power is applied to the device the status LED indicator will illuminate and the normally open contacts of the RIM will close and the normally closed contacts will open.

3) RIM1 and RIM2 will switch a 10 amp 115 VAC general purpose load.