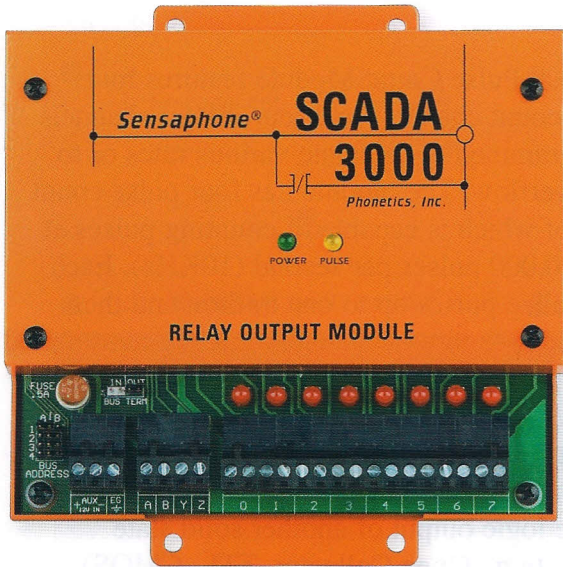


Relay Output Module



Description

The SCADA 3000 Relay Output Module is an optional component for use with the SCADA 3000 system. The output channels are identical to those included on the SCADA 3000 main unit. The Relay Output Module features eight latching relay outputs that can be used to switch equipment on and off. The relays are rated at 2 Amps at 125VAC and have integral contact protection. They may be controlled manually or automatically via a ladder program or C-program. In addition, a microprocessor watchdog circuit is integrated to maintain system reliability. LED indicators are provided to show system power and module operation via a blinking pulse LED.

Package Contents

- (1) SCADA 3000 Relay Output Module
- (1) Mounting Hardware

Specifications

Latching Relay Outputs:

8

Rated Load (resistive):

2A 125VAC, 2A 30VDC

Rated Load (inductive):

1A 125VAC, 1A 30VDC

Max Operating Voltage:

125VAC, 125VDC

Minimum Permissible Load:

10mA, 5VDC

Max Switching Capacity

(resistive):

125VA, 60W

Max Switching Capacity

(inductive):

125VA, 30W

Power Requirements:

10-15VDC 80mA, 1.2W

Dimensions:

6.1" x 6.3" x 1.2"

Operating Temperature:

0° to 70°C (32° to 158°F)

Weight:

.75lbs

Enclosure:

Aluminum housing with integral mounting flanges for wall or panel installation.

Description

Part Number

SCADA 3000 Relay Output Module FGD-3040