



## 2A18 Power Supply Module



The 2A18 Power Supply Module with Alarm supplies operating power to the EOTec 2000 Modem. Relay contacts provide remote alarm indication of supply output status.

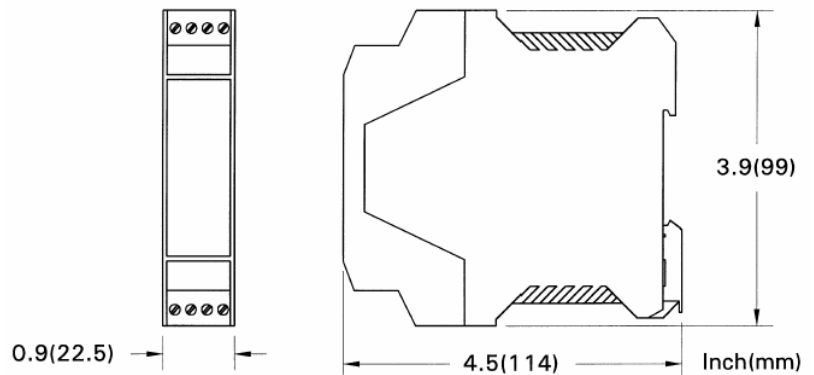
The basic modem configuration consists of a Power Supply Module, Electrical Interface Module, and an Optical Interface Module. However, additional Power Supply modules may be added to address Redundant Power Supply applications. A maximum combination of five optical or electrical modules may be powered from one supply, inter-module communications and operating power is achieved through the integrated module interconnections.

### SPECIFICATIONS

#### Mechanical:

Mounting: 35mm DIN Rail

Weight: < 9oz ( 250g )



Input Power Range:	24 VDC $\pm$ 20%, 400mA
Operating Power Output:	Regulated 9VDC, 1.1A Max
Connections:	Pluggable, Screw Terminal Blocks 12 to 24 AWG Cage Clamp
Input Fuse Type:	400 mA slow-blow
Power On Indicator:	Green LED
Alarm Relay Contacts:	Form-C, 175 VDC, 1 A Continuous
Ambient Conditions:	-40°C to 85°C Operational 0 to 95% Relative Humidity Non-Condensing

