

6A08 Power Supply Module



The 6A08 Power Supply Module supplies operating power through the Modular Rack (6A02) Integrated Backplane to all other modules in the EOTec 6000 Modem.

A basic Point-to-Point fiber modem configuration consists of a Modular Rack, a Power Supply Module, an Electrical Interface Module, and an Optical Interface Module. However, additional modules may be added to address topology configurations such as Star, Daisy-Chain, and Self-Healing Ring applications. A maximum combination of five optical or electrical modules may be powered from one supply

SPECIFICATIONS

Mechanical:

Mounting:	Slot 6 of the 6A02 Modular Rack
Weight:	< 28oz (800g)
Input Power Range:	18 to 36 Vdc, 4 A
Operating Power Output:	Unregulated, +10Vdc, 1.5A and -10Vdc, 1.5A
Input Connection:	Pluggable, Cage-Clamp, Screw Terminal Block Accepts 12 to 24 AWG
Input Fuse:	4 A slow-blow
Power On Indicator:	Green LED
Ambient Conditions:	-40°C to 80°C Storage 0°C to 70°C Operational 0 to 90% Relative Humidity Non-Condensing

