

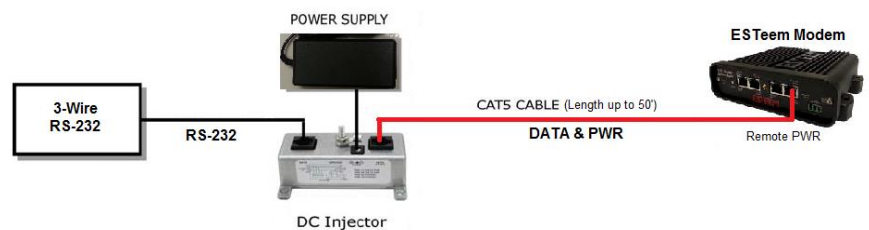
### 195C, 195M and 195H Remote Power Kit

#### Features

- Pole Mounting Remote Power
- Lightning and surge protection on data and power lines
- Industrial grade cast aluminum housing
- Shielded RJ-45 jacks
- RoHS Compliant
- Supports both +/- DC as well as AC power up to 55 volts

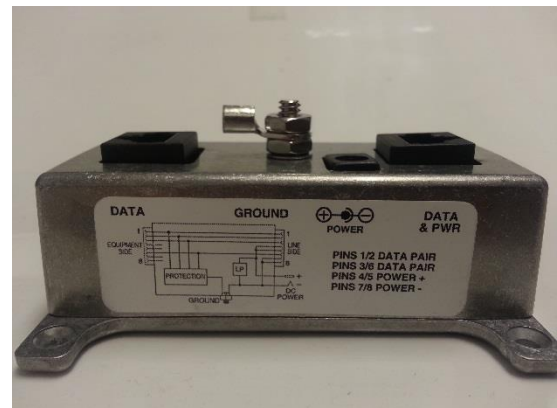
#### Power Supply Specifications

- Switching Power Supply
- 48VDC@48W
- 110/220 VAC
- 2.5mm DC Plug (2.5mm x 5.5mm x 10mm)
- Center Positive with 6 ft. (1.8m) Lead (PSCORD2 Included)



#### Injector Specifications

- Operating Voltage: 55 Volts Max
- Max Current: 1 Amp
- Power Connector 2.5mm Coaxial DC Power Jack
- Ethernet Connectors: (2) RJ45 Jack
- Data Lines: Pair 1: Pins 1 & 2  
Pair 2: Pins 3 & 6
- CAT-5 Power Pinouts: +VDC Pins 4/5  
-VDC Pins 7/8
- Operating Temp -40°C to +70°C  
(-40°F to +158°F)
- Weight: 0.13 kg (0.28 lbs)
- Dimensions: 91.4 x 35.5 x 38.1 (mm)  
3.6 x 1.4 x 1.2 (inches)
- Enclosure: Cast Aluminum Alloy



**Warning: The port labeled "DATA & PWR" must ONLY be plugged into the ESTeem 195C/M/H Modem's Remote PWR port. Connection to any other serial or Ethernet port will damage the port.**

### Serial Cable Specifications

**Connectors:**

P1: RJ-45 Male

P2: D-Subminiature 9 pin Female

**Cable:** 24AWG, 4 Pair, CAT5, 6 ft.

**Pinout:**

**P1: RJ-45**

1	-----
2	-----
3	-----

**P2: 9-Pin  
Female**

3
5
2

