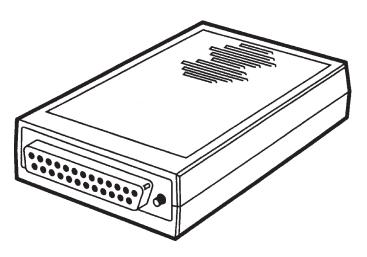
MPP-2400

Low Power Modem 2400 Baud Rate

Features

- Operates on All Telephone Lines
- External DC Power Required
- 2400 BPS Operation
- Automatic Fallback
- Compatible with All Communications Software Including: TROLlink Remote Metering Software
- Compatible with SUPERtrol 1LE, 1 & 2, LEVELtrol II Families
- Automatic Answer
- Tone & Pulse Dialing
- Compact Size



Description:

The MPP-2400 Modem is ultra-compact and easy to install. The Modem operates at speeds up to 2400 bps. If you are connected to a slower speed modem on the other end of the line, the MPP-2400 automatically "falls back" to match the speed of the slower modem so your data transmission is not interrupted.

The MPP-2400 also features automatic answer, so it can operate unattended.

It will operate over rotary or push-button lines since it works in tone or pulse dialing modes.

The Modem is very small and simple to install. It offers a standard DB25 female connector for your RS-232 port connection and an RJ-11 jack for your telephone cabling.

The MPP-2400 complies fully with the Hayes Standard AT Command Set and the ITU V.22 bis and V.22 standards, as well as Bell 103 and Bell 212A protocols. The MPP2400 can be powered by ST1LE, ST1, ST2 and LT2 units equipped with modem power option (option "M")

Alternately, an external DC power supply is available upon request. Call factory for details.

SPECIFICATIONS:

Operation: Full- or Half-Duplex

Standards: ITU V.22, V.22 bis, Bell 103/212A

Interface: RS-232/V.24

Baud Rate: 2400, 1200, 300 bps

Command Set: AT compatible

Dialing: Tone and Pulse

Transmit Level: -12 dBm

Receive Sensitivity: -70 dBm

Dropout Level: -43 dBm

Operating Temp.: 32 to 104 $^{\circ}$ F (0 to 40 $^{\circ}$ C)

Storage Temp.: -40 to 212 °F (-40 to 100 °C)

Humidity: 10 to 95% (non-condensing)

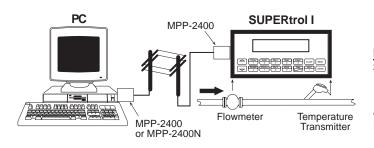
Connectors: (1) DB25 female, (1) RJ-11 female

Power: 6.5 to 15 VDC (75mA)

Pin 20 (+); Pin 7 (-)

Size: 0.9"H x 2.3"W x 3.4" D

Weight: 0.18 lb. (0.08 kg)



Ordering Information

EXAMPLE MPP2400

Series

MPP-2400 Low Power Modem

Accessories

Interconnecting Cables and Power Pack Available on Request

