MPP-2400N

Wall Mount External Modem

Features

• Operates on All Telephone Lines

• RS-232 Powered from KEP Instruments

• 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 Wall Mount Enclosure

• FCC Approved

Description:

The MPP-2400N Modem is ultra-compact and easy to install. It needs no batteries or AC power because it's designed to run on the DC power provided from the SUPERtrol interface to which it attaches.

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-2400N automatically "falls back" to match the speed of the slower modem so your data transmission is not interrupted.

The MPP-2400N 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.
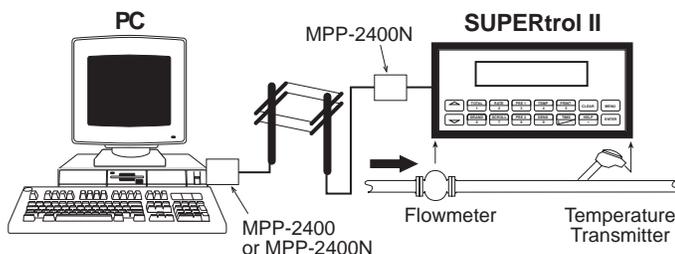
The Modem is very small and simple to install. It offers a standard DB-9 male connector for your RS-232 port connection and an RJ-11 jack for your telephone cabling.

The MPP-2400N 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.

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 °F (0 to 40 °C)
Storage Temp.:	-40 to 212 °F (-40 to 100 °C)
Humidity:	10 to 95% (non-condensing)
Connectors:	(1) DB-9 male, (1) RJ-11 female
Power:	7-12VDC (RS-232 pins 8 & 9, 75mA)
Size:	3.0"H x 5.1"W x 2.4" D
Weight:	0.5 lb.

Ordering Information

EXAMPLE	MPP2400N

Series

MPP-2400N Wall Mount, Port Powered Modem

Accessories

Interconnecting Cables and Power Pack Available on Request