

# MS-722 MPP-56KN

## Wall Mount Port Powered Secure Modem

### Features

- Operates on All Telephone Lines
- RS-232 Powered from SUPERtrol-II
- Up To 56k BPS Operation
- Secure Modem with Caller I.D. and Password
- 7 character alphanumeric password can be remotely configured
- 10 User Configurable Caller I.D. Numbers
- 10 user definable phone numbers can be remotely configured
- Records Unauthorized Phone Numbers
- Automatic Answer on Caller I.D. Match
- Tone & Pulse Dialing
- Wall Mount Enclosure with Locking and Sealing Provisions
- FCC Approved
- Comes Complete with User Configuration Software
- Audit Trail Records Last Five Changes and Last Unauthorized Phone Number.

### Description:

The MS722MPP-56KN Modem is 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 Secure Modem operates at speeds up to 56k bps. The MS722MPP-56KN also features automatic answer on Caller I.D. match, so it can operate unattended as a secure modem with user defined permitted phone numbers.

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

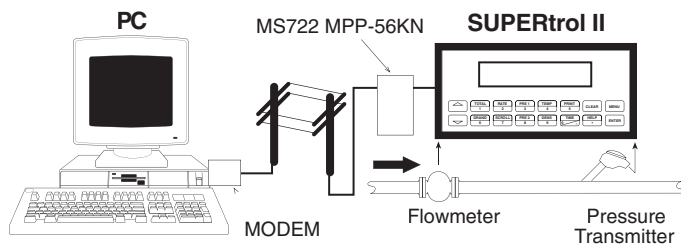
The Modem is very small and simple to install. It offers an RJ-45 connector for your RS-232 port connection and an RJ-11 jack for your telephone cabling. An extra RJ-11 jack is provided to permit the connection of a portable telephone.

The MS722MPP-56KN 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:

<b>Operation:</b>	Full- or Half-Duplex
<b>Standards:</b>	ITU V.22, V.22 bis, Bell 103/212A
<b>Interface:</b>	RS-232/V.24
<b>Baud Rate:</b>	56000, 9600, 2400, 1200, 300 bps
<b>Command Set:</b>	AT compatible
<b>Dialing:</b>	Tone and Pulse
<b>Transmit Level:</b>	-10 dBm
<b>Receive Level:</b>	-43 dBm
<b>Operating Temp.:</b>	-40 to 185 °F (-40 to 85 °C)
<b>Storage Temp.:</b>	-40 to 212 °F (-40 to 100 °C)
<b>Humidity:</b>	10 to 95% (non-condensing)
<b>Connectors:</b>	(1) RJ-45, (2) RJ-11 female
<b>Power:</b>	7-12VDC (RS-232 pins 8 & 9, less than 75mA)
<b>Size:</b>	8.97" H x 7.86" W x 5.38" D
<b>Weight:</b>	1 lb.
<b>Audit Trail:</b>	Records time and date of most recent changes (up to 5) and type of changes made.



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### Ordering Information

EXAMPLE MS722MPP56KN

Series

MS722MPP-56KN Wall Mount, Port Powered Secure Modem