TP-NM-D

NetMaster BACnet MS/TP to BACnet/IP Router

SPECIFICATION

Power Supply	24V AC/DC +/-10%
Power Consumption	0.5A @ 24VAC/DC
Connections	2 x RJ45 10/100 Mbps shielded Fast-Ethernet Port 1 x serial port EIA-485 BACnet MS/TP 1 x USB (OTG) used for production programing
LED Indication	RS485 Tx/Rx Power LED
Network Bias Resistors	560 Ohms (DIP Switch)
Termination Resistor	120 Ohms (DIP Switch)
Operating Temperature	5 – 40°C
Operating Humidity	20 – 80% RH Non-condensing
Operating System	Linux
IP Rating	IP20
Enclosure Plastic Rating	UL94-VO
Mounting	DIN Rail
Dimensions	160 (w) x 90 (h) x 32 (d) mm
Country of Origin	UK
Product Code	TP-NM-D

UK CA CE 🗑

The TP-NM-D NetMaster range provides high speed BACnet MS/TP to BACnet/IP routing. The device supports baud rates from 9,600 to 76,000bps along with BACnet Broadcast Management (BBMD) and Foreign Device Registration (FDR) networking capabilities.

The NetMaster is setup via its own internal web server and supports routing for 2 x IP networks via its 10/100Mbps ethernet socket.

KEY FEATURES

- High speed BACnet MS/TP to BACnet/IP routing.
- 10/100 Mbps ethernet communications
- Supports MS/TP baud rates from 9,600 to 76,800 bps
- Broadcast Management Device (BBMD)
- Foreign Device Registration (FDR)
- Embedded web server for setup
- Routing for 2 x IP networks is available as standard

THE SYSTEM

For install and setup information please view the relevant guides available at www.titanproducts.com