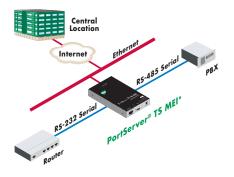
# PortServer<sup>®</sup> TS MEI

**Device Server** 

PortServer TS MEI device servers are designed for universal, high-performance serial-to-Ethernet connectivity. They are ideal for RS-232/422/485 applications where remote device management and monitoring are required.



\*MEI = Multi-Electrical Interface (RS-232/422/485)

# Features/Benefits

- > Easily network-enable multiple serial devices
- Switch selectable RS-232/422/485 for simple interfacing to virtually any type of serial device
- Digi's patented RealPort with > encryption for COM or TTY port control and management
- Management and diagnostic > utility for simple and efficient device monitoring and troubleshooting
- > Modem emulation for easy integration and replacement of modems
- Secure communication via > SSH v2
- Port buffering for data capture >
- Easy configuration through > web interface (HTTP/HTTPS)
- SNMP for easy network > management
- PPP for network enabling serial > device
- > Industry leading low latency



# Overview

The PortServer TS MEI family makes it easy to connect multiple serial devices to your network. It combines the inherent benefits of data networking with proven asynchronous connectivity to deliver powerful yet simple Ethernet connections for all of your serial devices.

PortServer TS MEI delivers universal, high-performance multiport serial-to-Ethernet connectivity and is ideal for applications requiring COM ports, serial tunneling, or where TCP Socket, UDP Socket, or UDP Multicast functionality is needed. RealPort® with encryption makes it possible to establish a connection between the host and networked serial device by creating a local COM or TTY port on the host computer, allowing software applications to work with networked device servers instead of requiring a host adapter.

PortServer TS MEI also delivers powerful features such as data security via SSH v2, port buffering and full SNMP management - making it ideal for applications like console management where device management and monitoring are critical.

PortServer TS MEI is also easy to install locally or remotely through a variety of IP addressing methods (DHCP, RARP, ARP-Ping) along with an application (included on the installation CD) that will automatically detect all PortServer TS MEI devices on your network.

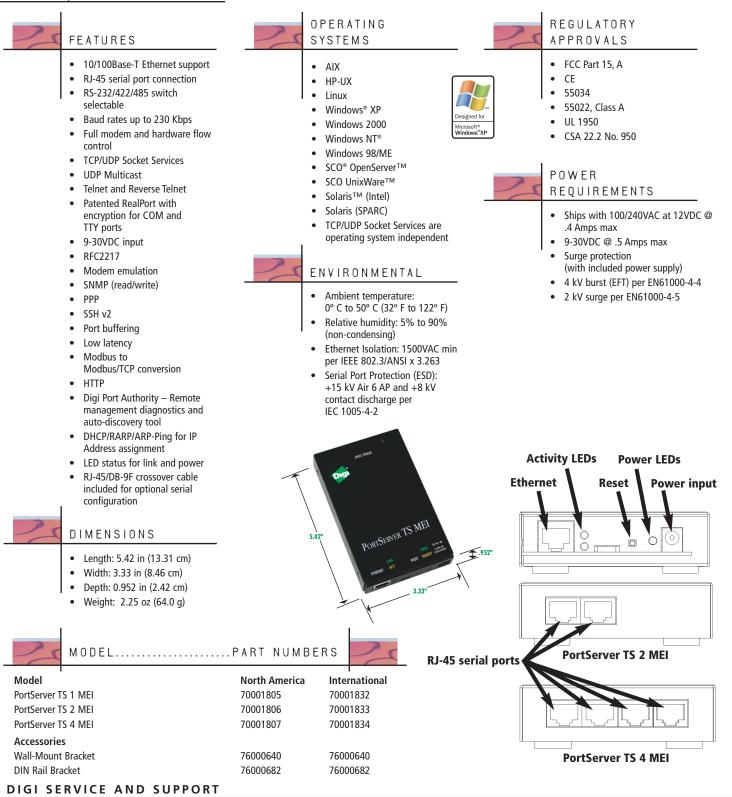
Makina

Digi International, the leader in Connectware, makes device networking easy by developing products and technologies that are cost-effective and easy to use. With over 20 million ports shipped worldwide, Digi has been offering the highest levels of performance, flexibility, and quality since 1985.





PORTSERVER TS MEI



You can purchase with confidence knowing that Digi is here to support you with expert technical support and a strong five-year warranty. http://support.digi.com

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