# PortServer® TS 1/2/4 MEI :: Standard Device Servers

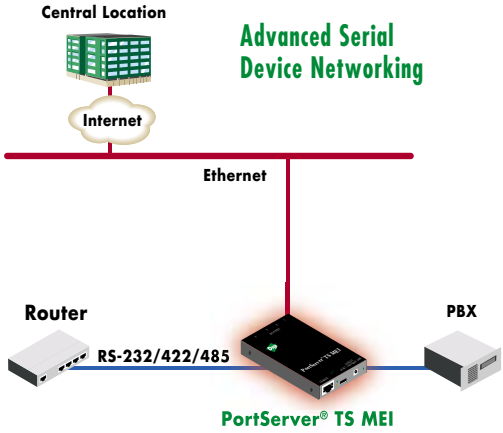
**Overview ::** PortServer TS MEI (Multi-Electrical Interface, RS-232/422/485) makes it easy to connect any serial device to your network. Available in one-, two and four-port versions, it combines the inherent benefits of data networking with proven asynchronous connectivity to deliver powerful, yet simple Ethernet connectivity for all your serial devices.

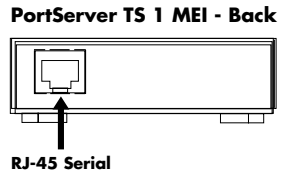
## Features ::

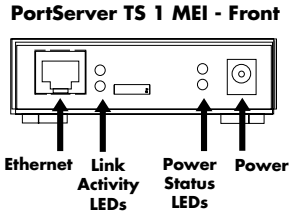
- Switch selectable RS-232/422/485 for simple interfacing to virtually any type of serial device
- Digi's patented RealPort® with Encryption redirector for COM or TTY port control and management
- Management and diagnostic utility for simple and efficient device monitoring and troubleshooting
- Modem emulation for easy integration and replacement of modems
- NIST FIPS-certified (secure AES)
- Secure communication via SSH v2 and SSL/TLS
- Port buffering for data capture
- Easy configuration through web browser interface (HTTP/HTTPS)
- SNMP for easy network management
- PPP for network enabling serial device
- Industry leading low latency
- 5-year warranty

## Specifications ::

- 10/100Base-T Ethernet support
- 1/2/4 ports
- Switch selectable RS-232/422/485 RJ-45 serial
- Baud rates up to 230 Kbps
- TCP/UDP/Telnet Socket Services
- Patented RealPort with Encryption
- 9-30VDC input
- Modem emulation
- SNMP (read/write)
- PPP
- SSH v2, SSL/TLS
- Port buffering
- Modbus to Modbus/TCP conversion
- HTTP
- DHCP/RARP/ARP-Ping for IP address assignment
- RFC 2217 support
- DIN rail and mounting options




## Part Numbers ::

| Model | North America | International |
|---|---|---|
| PortServer TS 1 MEI – 1 port | 70001805 | 70001832 |
| PortServer TS 2 MEI – 2 ports | 70001806 | 70001833 |
| PortServer TS 4 MEI – 4 ports | 70001807 | 70001834 |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