

Digi One® SP IA :: Industrial Device Servers

Overview :: Digi One SP IA allows any industrial device with a serial port to be easily connected to Ethernet. The compact device server is designed for entry level RS-232/422/485 serial-to-Ethernet connectivity for industrial automation applications.

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+ Features ::

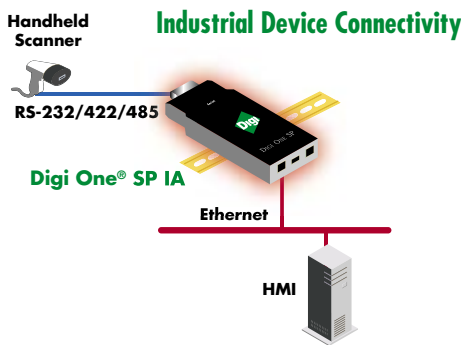


- Switch selectable RS-232/422/485 for simple interfacing to any type of serial device
- Patented Digi RealPort® redirector for COM or TTY port control and management
- TCP/UDP Socket Services for broad device connectivity and application use
- Easy configuration through web browser interface (HTTP)
- Modem emulation allows support for devices designed only for modem communications
- DIN rail and wall mount kits for flexible mounting options
- 9-30VDC power with bare-wire "pigtail" for direct connection included
- RFC 2217 support
- 5-year warranty

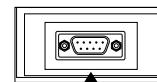
+ Specifications ::



- 10/100Base-T Ethernet support
- 1 port (DB-9)
- RS-232/422/485 switch selectable
- Baud rates up to 230 Kbps
- DIN rail and wall mount kit included
- 9-30VDC input
- Bare-wire "pigtail" power connector
- Full modem and hardware flow control
- Modem emulation
- TCP/UDP Socket Services
- UDP Multicast
- Telnet and Reverse Telnet
- DHCP/RARP/ARP-Ping for IP address assignment
- HTTP configuration
- Patented RealPort technology for COM and TTY ports



Digi One SP IA - Front



DB-9M Serial

Digi One SP IA - Back



Ethernet Power

Part Numbers ::

North America International

Model

Digi One SP IA - 1 port

70001999

70002000