

ETH1SER485POE-I

1 port RS485 / 422 Serial port server. Serial Device Server with RS422 or RS485 can be PoE supplied

FEATURES

- 1-Port RS-422/485 to Ethernet device server
- 1x 10/100 Mbps RJ45 LAN
- DB9 male **or** 5-pin terminal block serial connector
- Baud rates: 300 to 115.2 kbps
- Configurable: 6/7/8 data bits, 1/2 stop bits, parity None/Odd/Even
- Built-in watchdog for reliable 24/7 operation
- Wide power input: 7-40 VDC (DC jack) / PoE (48 VDC via Ethernet)
- Industrial metal enclosure, ~300 g
- Operating temp 0-55 °C; humidity 5-95% RH
- IS model adds 2.5 kVrms isolation & 500 W surge protection



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SPECIFICATIONS

Serial	:	Ports: 1 x RS422/RS485 / RS422 signals: TXD+, TXD-, RXD+, RXD-, GND / RS485 signals: DATA+ (A), DATA- (B), GND
Operating Temp.	:	Operating temperature: 0 to 55 °C
Baudrate	:	300 bps to 115.2 kbps
Forsyning	:	7-40 VDC via DC jack / 48 VDC via Ethernet cable (PoE model only)
Isolation	:	Isolation: 2500 Vrms / Surge protection: 500 W
Netværk	:	1x RJ45 10/100 Mbps (auto-negotiation)
Porte	:	Serial: DB9 male (RS422/485) or 5-pin terminal block
Watchdog	:	Watchdog timer: Built-in

