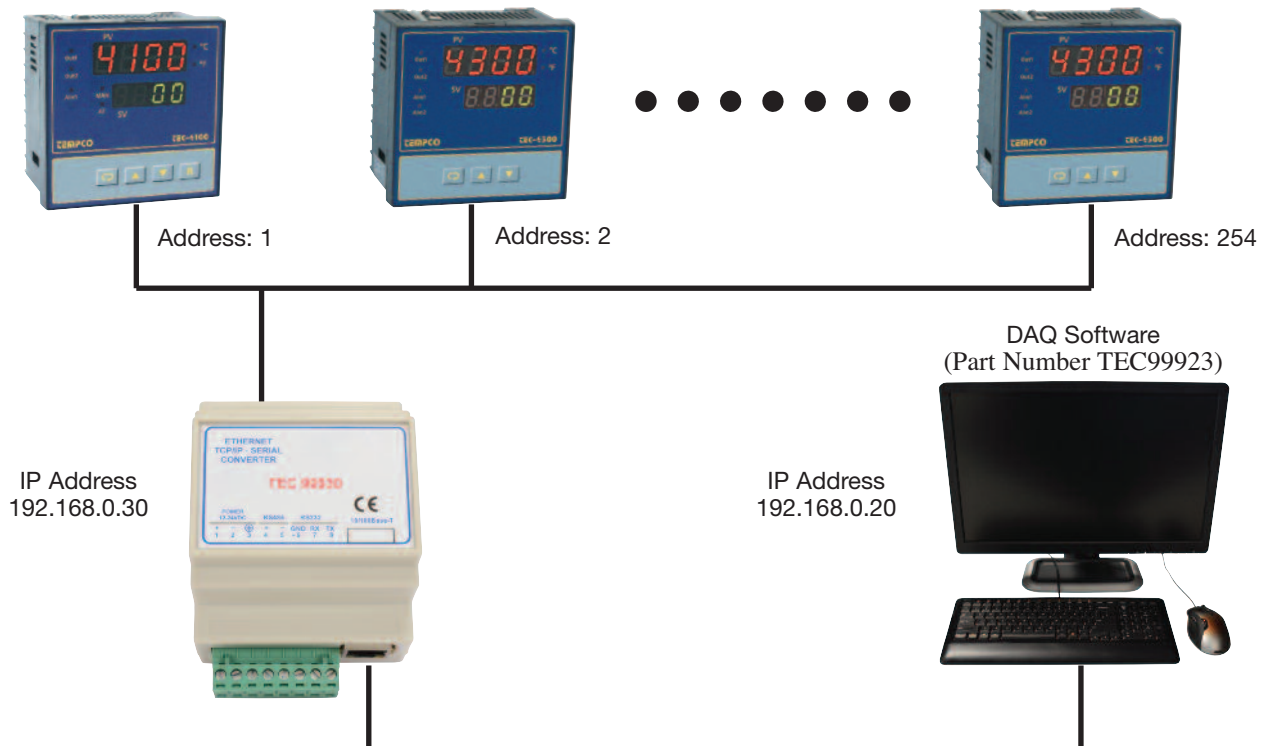


### RS232/485 To Ethernet Converter

Tempco Ethernet converter / Gateway is capable of linking any serial (RS-232 or RS485) devices to your computer network via Ethernet for remote access, control, and/or monitoring purposes. Works with Tempco electronics (controllers, data loggers, etc.) using our Data Acquisition Software (Part Number TEC99923).  
**Part Number TEC99930**



#### Design Features

- \* *Serial to Ethernet communication*
- \* *DIN Rail/Panel Mount*
- \* *COM1: RS232/RS485, RJ45 for Ethernet connectivity*
- \* *Application: Connects IO modules, controllers, and HMIs to an Ethernet Network*
- \* *Function: Transparent data link or Gateway to convert Modbus RTU to Modbus TCP messages*
- \* *Supports Multiple sockets and enables up to 4 Masters to communicate with slaves connected to PC-E converter*
- \* *Web server for Configuration*

#### Specifications

- Power Supply:** 90mA @ 10VDC / 40mA @ 26VDC
- Ethernet:** 10/100 Mbits, Connector RJ45
- Maximum Ambient Temperature:** 257°F/ 125°C
- Serial:** RS232, 3 Wire, TX, RX & GND  
 RS485, 2 Wire Multi drop twisted pair  
 Baud Rate 2400, 4800, 9600, 19200, 38400, 57600, 115200  
 Communication Settings Data Bits: 5, 6, 7, 8  
 Parity None, Even, Odd  
 Stop Bits 1, 2
- Operating Temperature:** -10°C to + 50°C
- Storage Temperature:** -40°C to + 85°C
- Connectors:** Power and Communication: 8 way screw connector
- Protection Class:** IP20
- Humidity:** Up to 95% non-condensing