

Danntech Process Instrumentation

Danntech

Digitemp-E Printer System 230/115 VAC

Price: [Call for Pricing](#)

Designed to interface the serial output of the old and the new Digitemp-E temperature units to any standard printer with RS232 interface. Can, optionally, store many readings for download using the RS232 or RS485 interface into an Excel spreadsheet. Adds date, time and place data to each measurement stored. Can reprint the last 100 measurements. Two RS232/RS485 ports, one suitable for Digitemp-E (RS232, TTL or TTY) interface, another suitable for printer interface (RS232). Real time clock with rotary and push button switches to set up date, time and select print features. Optional full remote access using Danntech RMF protocol or Modbus RTU.

Specifications:

- Dual serial ports, RS232 and RS485.
- Relay output for alarms on either or both serial ports.
- Rotary switch configuration without PC.
- Real time clock with battery back-up.
- Non-volatile memory for storing events and data.
- LED indication of serial port activity and device status.
- All communications galvanically isolated.
- Rear plug-in DIN rail bus connection for power and RS485 communications.
- RS485 baud rates 300 up to 57 600 bits/sec.
- 24 VDC (-5%, +10%) auxiliary power supply at approx 100 mA.
- Operating temperature -10°C to 60°C, storage temperature -20°C to 70°C.
- DIN rail mounting with plug-in screw terminal connections.
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Dimensions - 22.5 x 118 x 113 mm (W x H x D).

[Vendor Information](#)