



### FEATURES

- Measure Temperatures down to -139°F (-95°C)
- SNMP MIB
- Ethernet connectivity
- 0.5° accuracy
- Internal web server
- Monitor up to 16 temperature locations
- Mounting flanges
- °F, °C, K, R units
- Low cost, small, light-weight

Model CM16: 16-port Low Temperature

TWO-YEAR LIMITED WARRANTY

### OVERVIEW

The Model CM Series of Low Temperature Monitors connect directly to your network via an Ethernet hub or switch offering a unique temperature logging solution. Its list of features include:

1. **Ethernet connectivity:** Simply setup the units IP Address, Netmask and Gateway and begin collecting temperature data or let the unit dynamically configure the network settings for you.
2. **Internal Web Server:** The TempTrax Model E Series has a built-in web server...listening on TCP/IP Port 80 or at a user selected port for requests to display the current temperature conditions
3. **Simple protocol...** for retrieving temperature data for users wishing to write their own interface.
4. **High Accuracy:**
  - 0.5°F from -94°F to -4°F
  - 1.5°F from -139°F to +33.8°F
  - 3.0°F from 33.8°F to +77°F
  - 0.3°C from -70°C to -20°C
  - 0.8°C from -95°C to +1°C

### TECHNICAL SPECIFICATIONS

<b>Resolution:</b>	0.1°F, °C, °K
<b>Probe Accuracy:</b>	0.5°F from -94°F to -4°F 1.5°F from -139°F to +33.8°F 0.3°C from -70°C to -20°C 0.8°C from -95°C to +1°C
<b>Measurement Interval:</b>	3 seconds
<b>Units Selectable:</b>	°F, °C, K, R
<b>Power supply:</b>	9VDC @ 250mA
<b>Exterior Dimensions:</b>	4 1/4" x 3 1/4" x 0.75" 10.8cm x 8.3cm x 2cm
<b>Shipping weight:</b>	3 lbs., 1.3kg w/cables
<b>Probe:</b>	Heavy Duty (75'), (22.86m) <i>Longer lengths available</i>
<b>Computer Interface:</b>	RS232C (25-pin female D connector)

### CONTACT INFORMATION

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