



Model F: 2-port temperature monitor

FEATURES

- Easy to use
- 0.5°F accuracy
- Low cost
- Easily integrate into your own system
- Proprietary software not needed
- No batteries needed
- Temperature to RS232 conversion
- Accommodate up to 2 probes

ONE-YEAR LIMITED WARRANTY

OVERVIEW

The Model F IT Temperature Monitor is a precision digital thermometer that is about half the size of a deck of cards and plugs into an RS232 serial port.

This unique digital thermometer connects to your computer via the serial port, giving you a convenient and flexible method of tracking temperatures. Its list of features include:

1. **Inexpensive:** only \$129.00
2. **Low power:** 12 uA in sleep mode, 2 mA's in normal operation.

3. **Simple protocol...** for retrieving temperature data for users wishing to write their own interface.
4. **Various Software Options:**
 - Custom Applications
 - TempEAlert (www.tempealert.com)
 - NMS (Network Management Software) Plugins
 - IP Sentry (www.ipsentry.com)
 - Nagios (www.nagios.org)
 - Big Brother (www.quest.com)
5. **High Accuracy:** 0.5°F from -20°F to +120°F
1.5°F from -40°F to +140°F

TECHNICAL SPECIFICATIONS

Operating Range:	-40°F to 140°F
Resolution:	0.1°F
Accuracy:	+/- 0.5°F (-20°F to +120°F) +/- 1.5°F (-40°F to +140°F)
Measurement Interval:	2 seconds
Units:	°F
Power supply:	DTR signal of computer
Weight:	2.5 ounces
Probe:	Standard (50') or Heavy Duty (75') <i>Longer lengths available</i>
Computer Interface:	RS232C (25-pin female D connector)

CONTACT INFORMATION

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