



Model U16: 16-port temperature monitor

FEATURES

- Ethernet connectivity
- SNMP MIB
- 0.5°F (0.3°C) accuracy
- Internal web server
- Monitor up to 16 temperature locations
- Supported by many NMS (Network Management Software) applications
- Mounting flanges
- °F, °C units or Kelvin
- Low cost, small, light-weight

YWO-YEAR LIMITED WARRANTY

OVERVIEW

The Model U Series of 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 unit's IP address, Netmask and Gateway and begin collecting temperature data.
2. **Internal Web Server:** The Model U Series has a built-in web server...listening on TCP/IP Port 80 (or 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. **Various Software Options:** Due to the openness and simplicity of our TCP/IP architecture, many software publishers have written direct support for our monitors. Visit our website www.sensatronics.com for the latest list of known software applications that are compatible with Sensatronics products.
5. **High Accuracy:**
0.5°F (0.3°C) from -20°F (-28.9°C) to +120°F (48.9°C)
1.5°F (0.8°C) from -40°F (-40°C) to +140°F (60°C)
Other ranges available depending upon probe.

TECHNICAL SPECIFICATIONS

Measurement Range:	-139°F to 572°F (-95°C to 300°C)
Resolution:	0.1°
Measurement Interval:	Less than 5 seconds
Units Selectable:	°F, °C
Power supply:	9VDC @ 250mA
Exterior Dimensions:	4 1/4" x 3 1/4" x 0.75 10.8cm x 8.3cm x 2cm
Probes:	Standard, Heavy Duty, Cryo, and High Temperature probes
Computer Interface:	RS232C (25-pin female D connector)

CONTACT INFORMATION

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