SENSAPHONE®
REMOTE MONITORING SOLUTIONS

WEB600
Technical Specifications

ALERT ZONES

Number of Zones: 6

Zone Connector: terminal block

Zone Types:
N.O./N.C. contact,
2.8K Thermistor (-109° to 115°F, -85° to 57°C)
10K Thermistor (-87° to 168°F; -66° to 76°C)
4-20mA (-80,000.0 to 80,000.0

Zone Characteristics: 28.7KΩ to 3.3V (temperature/contact) or 250 Ohms to ground (4-20mA)

A/D Converter Resolution: 12 bits ±2 LSB

Zone Protection: 5.5VDC Metal Oxide Varistor with fast acting diode clamps

RELAY OUTPUT

Rated for 1A 30VAC/ 1A 30VDC Maximum

DATA LOGGING

32,000 Samples (all samples include data date and time)

1 second to 1 month sampling rate

User programmable channel selection

Zones 1 – 6

Battery

Input Power

LED INDICATORS

Power On: On steady when the unit is powered on

Alarm: Off when no alarm exists.

Ethernet Link and Activity LEDs

COMMUNICATION TYPES:

E-Mail – SMTP

Text Messages

Web page – Supported formats HTTP, and XML

SNMP – MIB with Traps, GET, GETNEXT, and SET

MODBUS®/TCP Slave Conformance Class 0 and 1

Ethernet 10/100 Base–T

POWER SUPPLY

Power Supply: 120VAC 50/60Hz / 5VDC 6W wall plug-in transformer w/6' cord

Power Consumption: 2 Watts

Power Protection: Metal Oxide Varistor

Battery Backup: Optional 2hr battery backup module (Part #FGD-W610-B)

ENVIRONMENTAL

Operating Temperature:
32° to 122°F | 0° to 50°C

Operating Humidity:
0 to 90% RH non-condensing

Storage Temperature:
32° to 140°F | 0° to 60°C

PHYSICAL

Dimensions:
1.4" x 5.5" x 3.7" | 36 x 140 x 94mm

Weight: 1.5 lbs. | 6.8kg

Enclosure: Indoor-rated plastic housing suitable for wall or desktop installation.