Sensaphone Web600 Web-Based Monitoring

Features & Specifications

Features

ADVANCED CAPABILITIES

- Sensor Inputs: Connect up to six external sensors to monitor a variety of equipment and conditions. Each input zone can be connected to a temperature sensor, an analog transducer, or a dry contact switch.
- Web Status: Live status and history is only a webpage away. The Web600 built in web server provides quick and easy information about your monitored conditions. Even time stamped history reports are readily available online.
- Alarm Notification: When monitored conditions exceed normal values, the Web600 will notify you immediately by sending out e-mail alarm messages, and even text messages. Up to eight people can be contacted to make sure that proper action is taken.
- Web Programming: Built in web server for easy access to programming and status.

 Just point your browser to the Web600's webpage and fill in the blanks for a quick configuration.
- Optional battery backup: With the addition of the optional battery backup module, the Web600 can monitor for power failures and stay operational for two full hours while the power is out.

Specifications

Alarm Notification Methods: E-Mail, Text Messages, SNMP Traps

8 Alarm escalation levels

Comprehensive scheduling per input, profile, and alarm

destination

Destinations: 8 Programmable User Profiles

4 programmable alarm destinations per profile

F-Mail - SMTP Communication Types:

Text Messages

Web page - Supported formats HTTP, PDA, WAP, and XML

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

MODBUS®/TCP Slave Conformance Class 0 and 1

Inputs: 6 Universal Inputs

Normally Closed / Normally Open Dry Contact

2.8K / 10K Thermistor 4-20mA Current Loop

12 Bit Resolution

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

1 second to 1 month sampling rate

User programmable channel selection (Zones 1-6, Battery, and

Input Power)

Communication Ports:

Local indicators:

Ethernet 10/100Base-T

Power Status LED

Alarm Status LED

Ethernet link and Activity LEDs

External transformer 120VAC 60Hz **Power Requirements**

Optional Battery Backup - Module (FGD-W610)

Provides 2 hours of backup

0-90% RH, non-condensing Operating conditions:

0-50°C (32-122°F)

5.5" x 3.25" x 1.25" Physical properties:

0.5lbs

FCC Part 15-B Compliant Standards: