SENSAPHONE® REMOTE MONITORING SOLUTIONS

Sentinel

Technical Specifications

ALARM NOTIFICATION METHODS:

E-Mail, Text Messages, Voice Phone Calls

Programmable alarm escalation levels

Comprehensive scheduling per input, profile, and alarm destination

Unlimited number of User Profiles

Multiple contact types per user

INPUTS:

12 Universal Inputs

- Normally Open / Normally Closed Dry Contact
- 2.8K / 10K Thermistor
- 4-20mA Current Loop
- Pulse Count
- 12 Bit Resolution

TEMPERATURE SENSING RANGE:

-109° to 168°F \mid -85° to 76°C

RELAY OUTPUT:

Programmable. Rated for 1A 30VAC/ 1A 30VDC

DATA LOGGING:

Unlimited samples securely stored on the Sentinel servers

Programmable sampling Interval - 1 min to 24 hrs User programmable channel selection

COMMUNICATION PORTS:

Ethernet 10/100Base-T



BATTERY BACKUP:

4.8V 2000mAHr NiMh Battery pack (included) Provides 8 hours of backup

LOCAL INDICATORS:

12 Alarm Status LEDs

- Power LED Online LED
- Standby LED Ethernet link and Activity LEDs

POWER REQUIREMENTS:

Comes with 12VDC plug-in power supply. (International power options available).

ENVIRONMENTAL:

Operating Humidity: 0-90% RH, non–condensing

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

PHYSICAL:

Dimensions: 5.5 x 5.5 x 1.5" | 140 x 140 x 38mm **Weight:** 1 lb. | .45kg

STANDARDS:

FCC Part 15 – Class A Compliant

ENCLOSURE:

Durable powder coated metal housing suitable for wall or panel installation.