SENSAPHONE®
REMOTE MONITORING SOLUTIONS



IMS-4000

Technical Specifications

ALARM NOTIFICATION METHODS:

E-Mail, Voice Phone Calls, SNMP

Programmable alarm escalation levels

Comprehensive scheduling per input, profile, and alarm destination

INPUTS:

8 Inputs, expandable to 256

TEMPERATURE SENSING RANGE:

-109° to 168°F | -85° to 76°C

REMOTE ACCESS:

Website to access status and programming

DATA LOGGING:

250,000 samples (include data, date, and time), 1 minute to 24 hours sampling rates, all sensors, battery and power

The time between logs shall be user-programmable. The datalog history is viewable through the webpage.

COMMUNICATION PORTS:

Ethernet 10/100/1000 Base–T

Direct connect programming via laptop/stand-alone PC

STANDARDS:

FCC Part 68 and 15 – Class A Compliant, UL6238-1 / CSA C22.2 No. 62368-1:19

BATTERY BACKUP:

12V 2.9AH SLA (included)

Provides 3.5 hours of backup

LOCAL INDICATORS:

10 Alarm Status LEDs

- Ethernet link and Activity LEDs
- Phone Line in use LED

POWER REQUIREMENTS:

100-250VAC 50/10Hz.

ENVIRONMENTAL:

Operating Humidity:
5-90% RH, non–condensing

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

PHYSICAL:

17 x 1.75 x 10” | 482 x 44 x 241mm

7.4 lb | 3.3kg

ENCLOSURE:

Durable powder coated metal housing suitable for table or rack installation.

STAND ALONE DESIGN:

External Software or built-in Web page.

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