

Monitor 2000

Digital Signal Processor Monitoring

FEATURES



Fax

Voice Message for Alarm Cond.

E-mail

Pager

Alpha Pager

Modem

Monitor - in real time graphic

Inputs - 8 universal inputs
the status tab shows name,
value, status, unit of measure
and min / max values.

Data Logs - The data logger can log
up to 32,768 input readings

Reports - Any report logged by the
system can be stored or sent via e-mail or fax by location and by time of day.

Polling Mode - This item will allow your PC to communicate automatically with
multi Monitor 2000 units. Polling is a process of calling units to retrieve the data
log or event log.

Auto Answer - This item, auto answer allow your PC to receive alarm calls when the
destination type is set to modem.

Destinations - This item will call up to 32 telephone numbers or e-mail address to
report the alarm conditions or to send reports.

Unit Scheduler - This allows you to use the data log and event log and tie the infor-
mation into the daily log.

Events - The event logger displays all events that have occurred over a total period
of time or just a selected period of time.

System- This is the screen that has all the pertinent information such as unit phone
numbers, date, dial-out, settings, access acknowledgement code, password and
incoming call settings.

Programming - This unit can be programmed via a local serial port or remotely by
modem using an IBM compatible computer with the Windows Operating
System. This is included in the Monitor 2000 software package.

**When
the Lights
Go Out
We
Turn On...**

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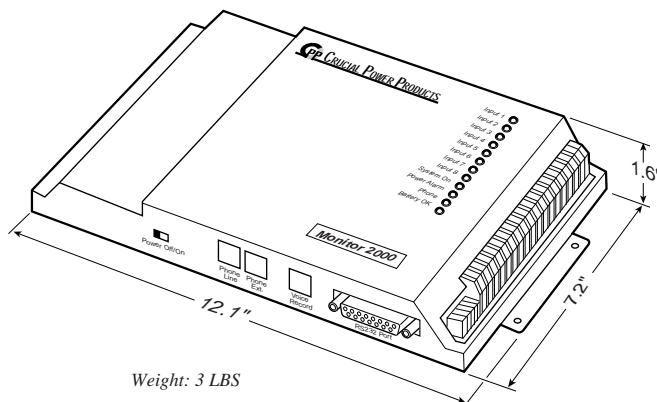
The Monitor 2000 is a fully programmable monitoring system for unattended or remote locations. This system will monitor normally open (N.O.) or normally closed (N.C.) contacts and also includes a runtime accumulator and a pulse count. This unit will also monitor AC power and the battery condition. On the top of the unit LED indicators to show the status of each monitored function.

Using an IBM computer you can program the unit via a local, or a serial port or via modem. The Windows operating system based software is included with each Monitor 2000 purchased.

A real time clock is also included to time stamp logged data and to schedule reports. This unit is capable of sending reports automatically on a programmable time basis. Reports may be sent via fax or e-mail only, and will be sent to all destinations programmed to receive these reports. The reports comprises of a cover page and unit data which includes, the current condition of each input, power status and battery condition. If the data logger is enabled and programmed to be sent with reports a data log report will also be sent at this time. You also have the option to retrieve the data logger information locally or remotely on demand.

- Power Requirements:** 120 V, 60 Hz, 10 Watts
Power Surge Protection: 17 V
Battery System: 6 C-Cell Rechargeable Nicad
Battery Charging: Precision Voltage Controlled
Battery Back-up Time: 10 - 15 hours

Monitor 2000



This Windows based universal piece of equipment is not limited to the electronic Industry. It can monitor equipment and environmental conditions using 8 universal inputs plus built power failure detection. The Monitor 2000 also features a wide variety of communication options, such as:

- User Recordable Voice
- Fax
- Modem
- Numeric Pager
- Alpha Numeric Page
- Internet e-mail

Specifications are subject to change without prior notification.



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