



Environmental Monitor/ Automatic Dialer



OMA-EXPRESS
\$1300

- ✓ Dials Out and Delivers Pre-Recorded Message on Alarm Condition in Your Own Voice
- ✓ Monitors 4 Dry Contacts, Temperature and ac Power
- ✓ Stores up to 8 32-Digit Phone Numbers
- ✓ LED Panel Indicates Input Alarm Status, Power Alarm Status, Low Battery Condition and Phone Status
- ✓ NEMA 12 Enclosure
- ✓ Output Relay for Automatic or Manual Switching
- ✓ Compatible with Paging Systems



Specifications

Monitoring Capacity: 4 dry contact inputs, configured as Normally Open or Normally Closed; power failure; temperature from -50 to 80°C (-60 to 175°F)

Speech Technology: ADPCM 24 kb/s

Message Length: 8 sec for alarms; 10.5 sec for ID

Message Types: 4 alarm messages, 1 ID message

Telephone Numbers: store up to 8 numbers, each up to 32 digits

Dialing Format: touch-tone or pulse

Phone Connector: RJ11C

Output Type: SPDT form C, rated 5 A at 250 V ac

Power: 120 V ac, 10 W max

Internal Battery Backup: 12 hour gel cell with built-in charger

Operating Ambient: 0 to 50°C (32 to 120°F) 0 to 90% RH non-condensing

Storage Ambient: -12 to 54°C (10 to 130°F)

Dimensions: 30 x 21 x 15 cm (11.7" H x 8.4" W x 5.9" D)

Weight: 3.2 kg (7 lb)

Enclosure: NEMA 12 rated, high impact thermoplastic with hinged, latched clear cover

The OMA-EXPRESS is an advanced environmental monitoring system combined with digital speech recording technology for alarm message clarity. With the OMA-EXPRESS, you can enjoy comprehensive monitoring capability and the versatility of recording your own voice for the dial-out alarm and ID message.

The OMA-EXPRESS features monitoring of up to 4 dry contacts, a built in temperature sensor, and on board power monitoring. In addition, the OMA-EXPRESS has a built in microphone to allow remote monitoring of on site sounds.

The OMA-EXPRESS can call up to eight phone numbers using pulse or Touch-Tone dialing. It has the ability to share the phone line with

answering devices such as answering machines and modems.

The OMA-EXPRESS call progress feature detects a busy signal or no answer. The dial-out pattern option allows you to customize your dial-out sequence.

The OMA-EXPRESS is equipped with a rechargeable Gel Cell battery backup to ensure continued monitoring through power failure. In addition Express has non-volatile memory to retain programming and voice messages with no power at all.

To Order (Specify Model Number)

Model No.	Price	Description
OMA-EXPRESS	\$1300	Environmental monitoring and dialer system

OMA-EXPRESS comes complete with temperature sensor with 20 ft cable, microphone, and complete operator's manual.