

# OMEGAPHONE® Automatic Voice Dialer System for Alarm and Supervision Reporting



- ✓ Delivers Alarm Messages Recorded in Your Own Voice
- Monitors 4 Dry Contacts or Voltage Input (Channel 1 Only)
- Stores up to 8 Phone Numbers
- Digitally Records User's Voice Through a Standard Telephone
- 24-Hr Rechargeable Internal Battery Backup

- Call Progress Detects Busy Signal or No Answer
- Communication Format for Numeric Pagers
- Line Seizure Capability Allows Unit to Share Phone Line with Other Devices
- Remote Reset Capability
- Dust-Tight and Corrosion-Resistant NEMA-12 Enclosure



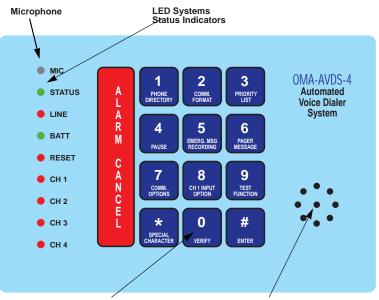
The Model OMA-AVDS-4 industrial automatic dialer is the perfect solution for alarm and supervision reporting, serving as a reliable watchdog over site conditions when you can't be there. Featuring non-volatile speech recording, the OMA-AVDS-4 lets you record emergency and identification messages using your own voice. The unit can monitor the bell output of your alarm panel or dry contact and, when an alarm condition occurs, automatically call up to eight phone numbers and deliver your emergency voice message or send a digital message to your numeric pager. Call progress tone detection provides reliability and efficiency. The user sets all options and communication parameters with a standard Touch-Tone telephone.

## FAST NOTIFICATION OF ALARM CONDITIONS

The OMA-AVDS-4 is equipped with an on-board microphone, speaker, and keypad-everything needed to program the right message for each of the four available channels. And, you can set the calling sequence so the people best able to take appropriate action are called first. The built-in Call Progress feature saves time by recognizing a busy signal, an off-hook signal, or repetitive ringing (no answer). The unit skips immediately to the next number, thus wasting no time in transmitting the urgent message. The dialer also lets you send a message to a digital pager, alone or in combination with a voice message. If the called party is not available to acknowledge the verbal alarm message, the dialer can call the person's digital pager. This feature ensures the message is received anytime, anywhere.

### RUGGED DESIGN FOR HARSH LOCATIONS

The OMA-AVDS-4 automatic dialer is housed in a dust-tight, highimpact, corrosion-resistant thermoplastic NEMA-12 enclosure. With the internal battery charger and battery backup, the unit will stay fully operational for 12 hours if the main power source is down. Even if the power outage lasts longer than



Membrane Keypad

Speaker

12 hours, the dialer will not lose its programming or its voice recordings and will be ready and fully operational when the main power source returns.

### EASY TO USE

The front operator panel permits easy access to the unit's many programming features. The complete membrane keypad allows the installer and user to program the operation sequence, pager messages, and voice message. A full array of LEDs indicate the status and the alarm states of all four inputs.

### **Specifications**

Channel Inputs: Four Voice Messages: Four plus one ID message

Voice Recording Time: 60 sec Pager Messages: Five

Input Detection Capability: All channels: NO contacts, switch to (-) or NC with resistor; Channel 1: also selectable for positive (5-24 V) voltage trigger

Dialing Mode: DTMF or pulse Telephone Interface: RJ31X (USA) or CA38A (Canada) connection Telephone Numbers: Eight (16-digit length) Telephone Priority List: Individual for each channel

Communication Options: Communication delays, call progress function, message repeat Call Options: Automatic reset after 1 to 9 call sequences and redial delay of 30 sec or 1 to 99 min Power: 12 to 14 Vdc (AC adapter included)

Standby Current Draw: 30 mA Maximum Current Draw: 130 mA Fuse F1: 500 mA, 2AG, "small" size Operating Temperature:

0 to 50°C (32 to 122°F) **Dimensions:** 16 cm H x 19.4 cm W x 13.4 cm D (6.3" x 7.64" x 5.28") **Weight:** 1.25 kg (2.8 lb)

To Order (Specify Model No.)		
Model No.	Price	Description
OMA-AVDS-4	\$630	Automatic voice dialer system

Comes with complete operators manual and AC adapter.

Ordering Example: Model OMA-AVDS-4 automatic dialer system, **\$630**.