

AUTOMATIC VOICE/PAGER DIALER SYSTEM

Calls up to 8 telephones, pagers, or cell phones to alert you when a sensor from the ENVIROMUX-SEMS-16 exceeds a configurable threshold.



ENVIROMUX-AVDS

Features & Applications

The ENVIROMUX-AVDS Automatic Voice/Pager Dialer System calls up to eight telephones, pagers, or cell phones to alert you when a sensor from the ENVIROMUX-SEMS-16 goes out of range of a configurable threshold. When activated, the dialer instantly begins calling the numbers in sequence, delivering one of four prerecorded messages.

- Interfaces with the ENVIROMUX-SEMS-16 via the Output Relay connections.
- Record up to four voice messages – create a message for 4 different types of alarms.
- Calls up to 8 telephones, pagers, or cell phones.
- Automatically redials busy or unanswered numbers.
- Built-in line seizure – allows the device to take command of the phone line even while it is being utilized.
- Remote shut off feature enables the user to ignore an alarm so that the message is not continually received.
 - Once the alarm is cleared the system is rearmed and monitoring to the channel is enabled.
- Pause feature enables the unit to wait for answering machine to initiate before delivering message.
- For normally closed or normally open circuit connections.
- EEPROM memory retains program despite power loss.
- Program up to 4 separate input channels with individual enable/disable, entry/exit delay and activation options.
- Listen in to the area being monitored during outgoing message communication.
 - Initiate a two-way conversation so that a person in the monitored area can give a detailed account of the emergency condition.

Specifications

- Power source: 9 -18VDC
- Current (OPERATE mode – standby): 28mA typical.
- Current (OPERATE mode – dialing): 100mA max.
- Activation:
 - N.C. Activation: dialer activates when an “open” is detected
 - N.O. Activation: dialer activates when a “close” is detected
- Maximum digits for outgoing numbers: 50
- Operating temperature: 0°F to 130°F (-18°C to 55°C).
- Dimensions WxDxH (in): 6x4x1.5
- Mounting: Wall or Flat Surface
- Warranty: Two years