Telephone Access Kit (One-Way, Programmable Voice Dialer)
TAK-4202 or TAK-4208

Description: Applications – The CORNELL TAK-4202 and TAK-4208 are fully programmable auto dialers and digital announcers, designed for message notification.

Messages can be recorded locally or remotely with a total message time of one minute. When configured as an alarm dialer, the TAK-4202 or TAK-4208 has call progress detection capability with normal and fast busy, call pickup, CPC, and ring-no-answer detection. Programming can be done with a touch tone phone or using a PC with a serial port connection and supplied software.

Basic Operation: Upon actuation of a trigger contact from the host system:
- An optional programmable delay time may be initiated.
- The Telephone Access Kit (TAK) unit shall dial the 1st programmed phone number
  - If the call is answered the pre-recorded message is played
  - If the call is NOT answered the process moves on to the next phone number in the list or re-dial cycle may be initiated.
- Once all required phone numbers have been called or if the informal "lap counter" hits its maximum, action by the TAK unit is stopped.

Mounting: Bracket is attached to device for mounting.

Engineering Specifications: Contractor shall furnish and install the CORNELL TAK-4202 or TAK-4208 Telephone Access Kit. Upon receipt of a contact closure from an alarm system, a telephone call is placed to a designated location notifying them of the alarm. Power is derived from 120V AC/12V DC 500mA adaptor that is included. An external phone line is required.

Technical Information:
- Power Requirements: 120V AC/12V DC 500mA adaptor
- Operating Environment: 50-120°F Indoor Non-condensing
- Dimensions: TAK-4202: 5.25” x 3.6” x 1.75” TAK-4208: 8.3” x 6.3” x 1.8”
- Mounting: Bracket Attached to Device

<table>
<thead>
<tr>
<th>Model</th>
<th>Qty of Inputs</th>
<th>Qty of Phone Numbers per input</th>
<th>Programming Software Available</th>
<th>Qty of Messages</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAK-4202</td>
<td>2</td>
<td>7</td>
<td>No</td>
<td>2 (1 per input)</td>
</tr>
<tr>
<td>TAK-4208</td>
<td>8</td>
<td>8</td>
<td>Yes</td>
<td>8 (1 per input)</td>
</tr>
</tbody>
</table>