

Route 145, Winthrop Road  
Chester, CT 06412-0684  
TELEPHONE: (860) 526-9504  
TOLL FREE: 1-800-637-4736  
FACSIMILE: (860) 526-4784

## COYOTE SERIES DIGITAL VOICE MODULE CDVM

### Description

The COYOTE™ Series of audible alerting devices are ideally suited for industrial applications where high quality, high output audible warning is required.

The COYOTE™ CDVM, Digital Voice Module is a plug-in module that can be installed at anytime by the customer into a COYOTE™ CL30SAC, CL30AC or a CDCBAC Central Communications Device. The Digital Voice Module is capable of recording a single voice message that can be up to 20 seconds in length. By a simple closure of a tone activation switch, the recorded voice message will first be introduced by 3 seconds of a *BELL* tone and then the voice message will be played. The message will be repeated until the tone activation is terminated.

The COYOTE™ CDVM, Digital Voice Module message can be re-recorded thousands of times without wear and the recorded message will be retained even with the lose of power. With the included microphone, the Digital Voice Module is a simple-to-operate and reliable method of adding digital voice messages to your plant warning system.

### Installation

A COYOTE™ Digital Voice Module does not require any special tools or training to install.

1. Turn-off AC power to the COYOTE™. If applicable, disconnect Battery Back-Up Unit.
2. Remove four cover screws and remove the cover. Turn Volume Control to minimum output level (full counter-clockwise position).
3. Plug-in Digital Voice Module into connector marked DIGITAL VOICE MODULE #1 or #2. Module and connector are *keyed* and can only be put in one direction.
4. Set the desired tone activation selection switch to either DIGITAL VOICE #1 or DIGITAL VOICE #2.

5. Turn on AC power to the unit.

6. To record a message, press the RECORD SWITCH down and note that the RECORD ENABLE INDICATOR is on. With the microphone held at a distance of approximately 6" from your mouth, immediately speak clearly and slowly into the microphone. Release the RECORD SWITCH.

7. Check that the Volume Control is turned for a low output level. Close the correct Tone Activation Switch to activate the Digital Voice message. You will first hear the *BELL* tone for three seconds, then the recorded Digital Voice message will be played. Note that the message is not distorted with the volume approximating the same level as the *BELL* tone. Repeat step 6 with the microphone held at different distances and your voice either louder or softer until the correct level is achieved.

8. Remove and store microphone for use later on. Re-adjust volume control for normal use and install cover.

