

## SuperBus® 2000 Voice Module

Technical Specification Sheet



ITI Part No.: 60-836

## **Overview**

The ITI<sup>®</sup> SuperBus 2000 Voice Module adds voice message functions to Concord<sup>™</sup> 2.0 and Concord Express panels.

A digital voice chip provides alarm messages to help system users identify the specific sensor/alarm location during an alarm. The module also provides system status and chime messages.

With a vocabulary of over 220 words, messages are both descriptive and comprehensive.

In systems with multiple partitions, one module may be used per partition with each module connected to a separate speaker. Fast and reliable data transfer SuperBus 2000 digital databus technology provides automatic module bus addressing, eliminating DIP switch ID settings.

Power for the module is provided by the panel. The module can be mounted on a wall or inside the panel cabinet for a professional, clutter-free installation.

## Features

- Alarm, status, and chime voice annunciation
- Extensive 220 + word vocabulary
- Adjustable status speaker volume
- Wall or panel cabinet mounting

| Specifications<br>Compatibility | Concord (with software version 2.0 or later), Concord Express   |
|---------------------------------|---|
| compatibility                   |   |
| Power Supply                    | 12 VDC nominal (10 VDC minimum), jumper adjustable 300/600 mA maximum (from panel)  |
| Inputs                          | One 8-ohm, 12-watt (maximum) siren audio input  |
| Outputs                         | Same as signal connected to input above; 3- or 6-watt status voice output depending on jumper position  |
| Indicator                       | One module/panel communications status LED  |
| Operating Temperature           | 32° to 120°F (0° to 49°C)   |
| Storage Temperature             | -30° to 140°F (-34° to 60°C)  |
| Maximum Humidity                | 90% relative humidity, noncondensing  |
| Dimensions                      | 5.25" x 4.125" x 1.0 (L x W x D)  |
| Color                           | Belgian gray  |
| Case Material                   | ABS plastic   |
| Installation                    | On wall or in panel   |
| Standards/Listings              | FCC Part 15<br>UL 985 for Household Fire Warning Systems<br>UL 1023 for Household Burglar Alarm Systems<br>CUL 985 for Canada Household Fire Warning Systems<br>CUL 1023 for Canada Household Burglar Alarm Systems |



## Adds Advanced Voice Message Functions