



Security  
Automation  
Fire Protection  
Access Control

Interactive Technologies, Inc.

## SuperBus® 2000 2-Line LCD Alphanumeric Touchpad



File: Touchpads

ITI Part # 60-803, 60-809

### Overview

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The Superbus® 2000 2-Line LCD (liquid-crystal display) Alphanumeric Touchpad gives you complete on-site system programming and operation control of UltraGard® and Concord™ security systems or Advent® fire/security systems.

The two-line, 20-character display provides visual status messages for the entire system. The display identifies any programmed location so the user can determine where an alarm, trouble, or open-sensor condition exists. Location names or zone/sensor text up to 40 characters are displayed without scrolling.

Zone/sensor names can be assigned from the preprogrammed word list or the installer can create custom names to suit each customer's individual needs. Sensor names are stored in the panel, which eliminates the need for downloading sensor text from one touchpad to another.

Display backlighting and touchpad buttons light up after the first press for easy night viewing. After approximately 15 seconds with no touchpad activity, this lighting automatically turns off.

### Features

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#### **Alphanumeric touchpad features include the following:**

- ③ Large, easy-to-read display with contrast and brightness control.
- ③ Built-in sounder for alarm/status tones and button press beeps.
- ③ Familiar "telephone-style" numeric button layout.
- ③ Accidental activation resistant police, auxiliary, and fire emergency panic buttons.
- ③ Built-in hardwire input.
- ③ SuperBus technology for greater speed and enhanced performance.
- ③ Supports both manual and automatic SuperBus unit ID addressing.
- ③ Wall-hugging, low profile case.

#### **In addition, the touchpad supports the following panel dependent features:**

- ③ Light control On/Off buttons.
- ③ Hardwire input can be supervised.
- ③ During normal idle display conditions, the touchpad can display custom text with date and time.
- ③ On multi-partition systems, each touchpad can display all currently open zone/sensors in its partition.

# SuperBus® 2000 2-Line LCD Alphanumeric Touchpad

## Specifications

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### Compatibility

<b>Touchpad/Panels</b>	<b>60-803-01</b> - Advent and Custom Versions. <b>60-803-02</b> - Concord and Custom Versions. <b>60-809-02</b> - Concord and Custom Versions (includes hinged door that covers right-side buttons). <b>60-803-03</b> - UltraGard and Custom Versions.
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### Power Supply

<b>Power Requirements</b>	8 to 15 VDC (12 VDC nominal), 120 mA maximum (from panel).
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### Communications

<b>Data Bus</b>	ITI® SuperBus 2000 4-Wire, high-speed, bi-directional, auto addressing digital bus
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### Inputs/Outputs

<b>Display</b>	2-line, 20-character, backlit, alphanumeric liquid-crystal display.
<b>Buttons</b>	21 backlit, audible-feedback buttons including: 12 “telephone style” buttons, 3 special purpose, and 6 dual panic.
<b>Zone Input</b>	One supervisable hardwire zone input.
<b>Sounder</b>	One button-press and status annunciation sounder (beeper).

### Environmental

<b>Operating Temperature</b>	40°F to 100°F (4°C to 38°C).
<b>Storage Temperature</b>	-30°F to 120°F (-34°C to 49°C).
<b>Maximum Humidity</b>	90% (±5%) relative humidity, noncondensing.
<b>Standards/Listings</b>	FCC Parts 15 and 68. UL Listings 985, 1023, and 1610 (pending).

### Physical Description

<b>Dimensions</b>	7.75” W x 4.60” H x 1.2” D.
<b>Installation</b>	Low-profile, wall or gang-box mounting.
<b>Chassis Material</b>	High-Impact ABS plastic.
<b>Case Color</b>	Belgian gray.

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Specifications subject to change without notice.

### Ordering Information

**ITI Part # 60-803-01, -02, -03, 60-809-02**

**ITI Document # 466-1631 Rev. A**  
(Spec Sheets available in quantities of fifty)

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