

## IUI-SOL-ICON-2 LCD icon keypad

### Solution Series



IUI-SOL-ICON-2 keypad is an icon LCD codepad to operate Solution 2000 / 3000 / 4000 control panels and Solution 2100 / 3100 / 4100 control panels.

The display is designed with a combination of numbers and icons to display the alarm systems condition and creates an easy interface for users.

#### Functions

##### LCD display

The keypad uses words, numbers, and symbols to show the status of the security system.

##### Night light

Use the Nightlight setting to turn the nightlight feature on or off. The nightlight feature dimly lights the display and keys when the keypad is idle, making it easier to find the keypad in a dark room.

##### Keys

Each keypad has 10 number keys and 2 function keys. When pressed, keys turn on keypad backlighting and emit the keypress tone (a short beep).

##### Audible tones

The keypad has a built-in sounder that produces several distinct audible tones. Each audible tone sounds different, so users can recognize an event by hearing its unique tone. The keypad backlight illuminates when the keypad emits an audible tone.

- ▶ Clear and easy to use
- ▶ Keypad volume adjustable
- ▶ Night light (Dim mode) setting
- ▶ Single button arming / disarming options
- ▶ Fire, medical and panic alarms

#### Parts included

| Quantity | Component           |
|----------|---------------------|
| 1        | Keypad              |
| 1        | Hardware pack       |
| 1        | Installation manual |

#### Technical specifications

##### Electrical

|                       |                                              |
|-----------------------|----------------------------------------------|
| Nominal voltage (VDC) | 12 VDC                                       |
| Current (mA)          | 30 mA in standby mode<br>60 mA in alarm mode |

##### Mechanical

|                             |                        |
|-----------------------------|------------------------|
| Weight (g)                  | 160 g                  |
| Dimensions (H x W x D) (mm) | 140 mm x 77 mm x 26 mm |
| Color                       | White                  |

##### Environmental

|                                                 |              |
|-------------------------------------------------|--------------|
| Operating temperature (°C)                      | 0 °C – 50 °C |
| Operating relative humidity, non-condensing (%) | 20% – 90%    |

### Ordering information

**IUI-SOL-ICON-2 LCD icon keypad**

16-zone display, with a removable protective door.

Order number **IUI-SOL-ICON-2 | F.01U.418.605**

---



<https://www.radionix.com>