

# IUI-AMAX-LCD8 LCD keypad, 8-zone

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- ▶ Single button arming of alarm system
- ▶ Fire, medical and panic alarms
- ▶ Tamper switch
- ▶ Stylish and modern design
- ▶ Backlight buttons for illuminated operation during day or night

The IUI-AMAX-LCD8 is an eight-zone LCD keypad, that is compatible with all AMAX panels. Easy to recognize icons display system conditions in a simple to view format. Zone status is indicated numerically across the top of the screen.

The keypad notifies you when a zone is open, when there has been an alarm, and in which zone the alarm has occurred.

Additionally there is a tamper contact included.

## Functions

### Arming methods

You can arm the system by entering your Code and pressing the [#AWAY] key, or quick arm the system by holding down the [#AWAY] key for 2 sec.

### Fire, Medical and Panic alarms

If programmed to do so, simultaneously pressing the outside buttons of a row on any keypad triggers an audible alarm, and an alarm report is sent to the control panel. Press [4] and [6] simultaneously for a fire alarm; press [7] and [9] simultaneously for a medical alarm; and press [1] and [3] or [\*STAY] and [#AWAY] simultaneously for a panic alarm.

## Certifications and approvals

Region	Regulatory compliance/quality marks	
Germany	VdS	H 112001 AMAX panel 2000
Europe	CE	[IUI-AMAX-LCD8, IUI-AMAX-LED8]
	EN5013 1	EN-ST-000086 [AMAX Panel 2000 EN]

## Parts included

Quantity	Component
1	LCD keypad

## Technical specifications

### Electrical

Minimum operating voltage in VDC	10.8
Maximum operating voltage in VDC	14.1
Minimum current consumption in mA	18

Standard current consumption in mA	75
Maximum current consumption in mA	100

**Mechanical**

Dimension in cm (H x W x D)	7.5 x 13.2 x 2.6
Dimension in inch (H x W x D)	3.0 x 5.2 x 1.0
Weight in g	138
Color	White
Cable type	four wire, unshielded and shielded 0.6 - 0.8 mm
Maximum cable length in m	150

**Environmental**

Minimum operating temperature in °C	-10
Maximum operating temperature in °C	55
Minimum relative humidity in %	10
Maximum relative humidity in %	95
Environmental class	II

**Ordering information**

**IUI-AMAX-LCD8 LCD keypad, 8-zone**  
 AMAX keypad 2000 D8, 8 zones LCD icon keypad  
 Order number **IUI-AMAX-LCD8**

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