

AMAX keypad 2000 D8

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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 the AMAX panel 2000 / AMAX panel 2000 EN. 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 codepad 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 codepad 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	Certification	
Germany	VdS	H 112001 AMAX panel 2000
Europe	CE	AMAX LCD keypad 2000 D8
	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
Maximum operating voltage in VDC	14

Minimum current consumption in mA	18
Maximum current consumption in mA	60

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

AMAX keypad 2000 D8

AMAX keypad 2000 D8, 8 zones LCD icon keypad

Order number **IUI-AMAX-LCD8**

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