AMAX keypad 3000 L16

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- ▶ Single button arming of alarm system
- ► Fire, medical and panic alarms
- ► Tamper switch
- ▶ Stylish and modern design
- ▶ Easy to use

The AMAX keypad 3000 L16 is an 16-zone LED keypad, that is compatible with the AMAX panel 4000 / AMAX panel 4000 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 code pad notifies you when a zone is open, when there has been an alarm, and in which zone the alarm has occurred.

Functions

Arming methods

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

There are two options to arm the system:

- To arm the system and stay, press [*].
- To arm the system and leave the house, press [#].

Keypad areas

Up to 16 AMAX keypads can be connected on one AMAX panel.

LED keypads can be assigned to one area.

Fire, Medical and Panic Alarms

If programmed to do so, simultaneously pressing the outside buttons of a row on any code pad, an alarm report is sent to the Central Monitoring Station. Press

[4] and [6] simultaneously for a fire alarm; press [7] and [9] simultaneously for a medical alarm; and press [1] and [3] or [*] and [#] simultaneously for a panic alarm.

Certifications and approvals

Region	Certification	
Europe	CE	DIN EN 50130-4 (6/2011) DIN EN 55022 (5/2008) EN 60950-1:2006 + A11:2009 + A1:2010
	EN	50131-3 Grade 2, Environmental Class II
Germany	VdS	A

Technical specifications

Enclosure Design		
Dimensions:	• 138 x 115 x 24 mm (LxWxH)	
Weight:	• 254g	
Color:	• White	

2 | AMAX keypad 3000 L16

Enviromental Considerations			
Operating Temperature	• -10°C to +55°C		
Relative Humidity	• 10% to 95%		
Power Requirements			
Input Voltage range:	• 10.8VDC to 13.8VDC		
Current Consumption:	• standby 31mA , max. 60mA		
Cable requirements:	four wire, AWG18 or AWG22 maximum length 200m (Panel to last KP) maximum BUS 1 length 700m (max 14 devices, max 8 KPs) maximum BUS 2 length 700m (max 14 devices, max 8 KPs) maximum BUS 2 length 700m (max 14 devices, max 8 KPs)		
EN Type:	• B		

Ordering information

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AMAX keypad 3000 L16 is a 16 zone LED keypad

Approval: EN 50131-3 Grade2 Order number IUI-AMAX3-LED16

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