

AMAX keypad 3000 L16

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Invented for life



- ▶ 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 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	H113018 AMAX panel 4000 EN, IUI-AMAX4-TEXT, IUI-AMAX3-LED8, IUI-AMAX3-LED16
Europe	CE	EN 50130, EN 6100-6-3, EN 60950-1 IUI-AMAX4-TEXT, IUI-AMAX3-LED8, IUI-AMAX3-LED16
	EN50131	EN-ST-000139 ICP-AMAX4-LED16
Belgium	INCERT	B-509-0064 IUI-AMAX4-TEXT, IUI-AMAX3-LED8, IUI-AMAX3-LED16

Parts included

Quantity	Component
1	LED keypad

Technical specifications

Electrical

Minimum operating voltage in VDC	10.8
Maximum operating voltage in VDC	13.8
Minimum current consumption in mA	31
Maximum current consumption in mA	60

Mechanical

Dimension in cm (H x W x D)	13.8 x 11.5 x 2.4
Weight in g	254
Color	White
Cable type	four wire, AWG18 or AWG22
Maximum cable length in m	200
Maximum cable length in m for BUS 1	700
Maximum cable length in m for BUS 2	700
Number of devices (BUS 1)	14 (8 keypads)
Number of devices (BUS 2)	14 (8 keypads)

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 3000 L16

AMAX keypad 3000 L16 is a 16 zone LED keypad

Certification: EN 50131-3 Grade 2

Order number **IUI-AMAX3-LED16**

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