

Technical Specifications

Operating Voltage	9 to 16Vdc
Operating Temp.	-10 to 55°C (14 to 131°F)
Power Consumption	Maximum current - 150mA
Dimensions	15 x 12.6 x 2.7 cm (6 x 4.9 x 1.06 in.)
Weight	230g (8.1 oz)
Humidity	5-93%
Compatibility	Compatible with MG5000, MG5050, and Spectra SP series V2.31 or higher and SP4000, SP65 V4.90 or higher.
Compliance	EN50131-3 Grade 2; Environmental Class II

Warranty

Warranty: For complete warranty information on this product, please refer to the Limited Warranty Statement found on the Web site www.paradox.com/terms. Your use of the Paradox product signifies your acceptance of all warranty terms and conditions.

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This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

K32LCD+ Keypad Quick Install Guide

P ▲ R ▲ D O X*

K32LCD+-E100

The K32LCD+ keypad allows you to configure your Paradox system through its interface.



Installation

1. Using a flathead screwdriver, pry the front housing assembly from the backplate.



Figure 1: Opening the K32LCD+

2. Mount the backplate to the wall by securing a M3.5 (#6) screw in each of the dedicated mounting holes and tamper hole. Ensure that the top is up, as shown in figure 2.

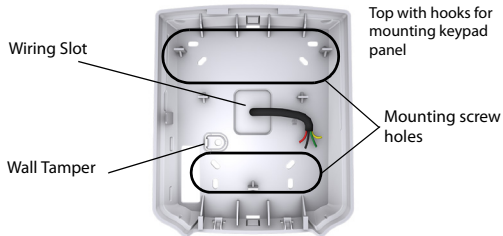


Figure 2: Backplate

3. Connect the 4-wire combus wires to the connector bus, as shown in figure 3.

ZX1 is a:
Programmable
input

PGM is a:
Programmable
output

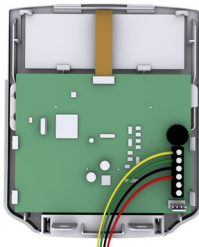


Figure 3: Wiring

4. Assemble both items by joining the hooks on the backplate to their respected slots on the front housing assembly.
5. Secure the front housing to the backplate by snapping it into place.

The installation process is now complete.

Configuration

To configure the modules through a keypad start by:

1. Press and hold the 0 (number zero) key.

All Disarmed 2014/19/05 16:00	User Access Code [* -]	Installers Code [-]
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NOTE: The area must be disarmed to configure it.

2. Initially you will see **User Access Code** but within 2 seconds it will change to **Installer Code**.
3. When the Installer code appears, input the Installer code number, the default number is **[000000]**.
4. Input the 4 digit section code for Module Programming **[4003]**.

NOTE: You need module serial numbers for programming.

5. Input the Module serial number.
6. Input module sec **[001]**.
7. Now you can start module programming.

Compatibility

The K32LCD+ is compatible with Magellan and Spectra series control panels only. Please refer to the *Technical Specifications* section for more details.