

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

K32LCD+ Keypad Quick Install Guide

K32LCD+-E101

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



Warranty

Warranty: For complete warranty information on this product, please refer to the Limited Warranty Statement found on paradox.com. 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.

Installation

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



Figure 1: Opening the K32LCD+



- If using surface mounted cabling, you will need to knock out the plastic tab (#1) at the top or bottom of the K32LCD+ backplate in order for the cable to pass through, refer to Figure 3.
- Insert needle nose pliers into the appropriate plastic tab and carefully break off.



Figure 2: Surface-mount cabling plastic tab removal

- Mount the backplate to the wall by securing a M3.5 #6 screw in each of the dedicated mounting holes and tamper hole while ensuring that the top is up, as shown in Figure 3. For EN installations, use the designated mounting holes (#3).

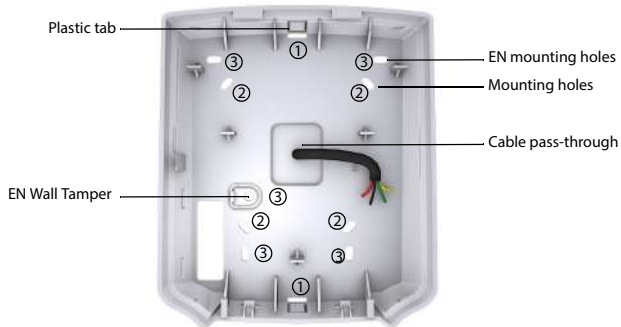


Figure 3: K32LCD+ Backplate

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



Figure 4: Wiring

- Assemble both items by joining the hooks on the backplate to their respected slots on the front housing assembly.
- Secure the front housing to the backplate by snapping it into place. The installation process is now complete.

Compatibility

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