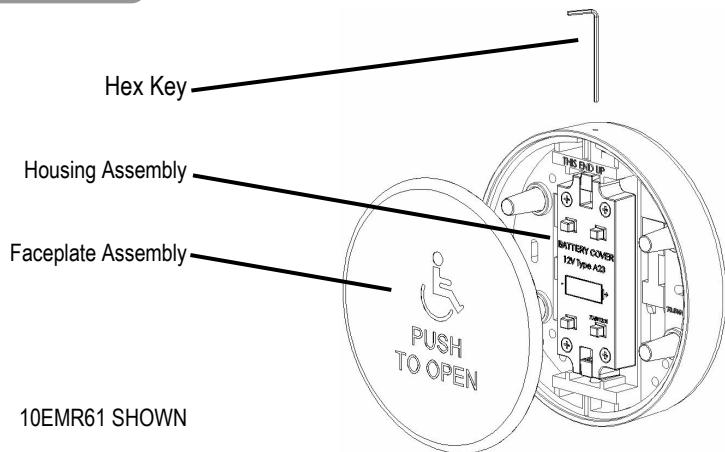


1 Description

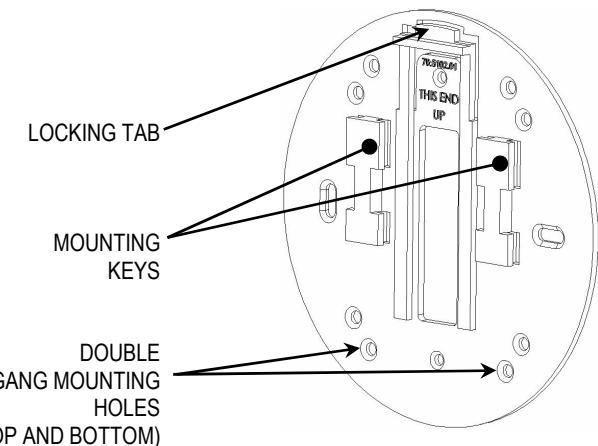


2 Technical Specifications

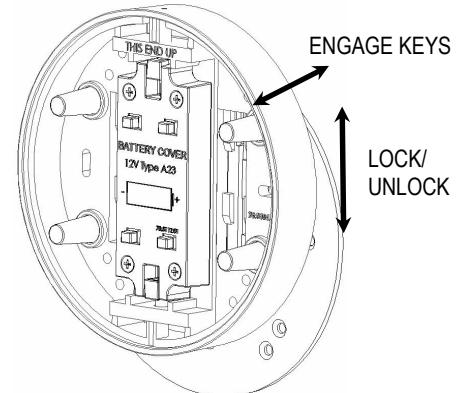
Dimensions	: 6 1/4" (160mm) Dia. x 1.5" (36mm) H
Weight	: 1.2 lbs (0.54 kg)
Material	: ABS Plastic and Stainless Steel
Transmitter Frequency	: 433 MHz
Certification	: FCC

3 Installation

1 Mounting the pushplate:



The Panther pushplate may be mounted **with or without** the mounting bracket. To use the mounting bracket, screw a minimum of two (2) screws into a solid surface through the holes in the mounting plate (#8 countersunk head screws must be used). The mounting plate must be mounted so that the text side is facing up.

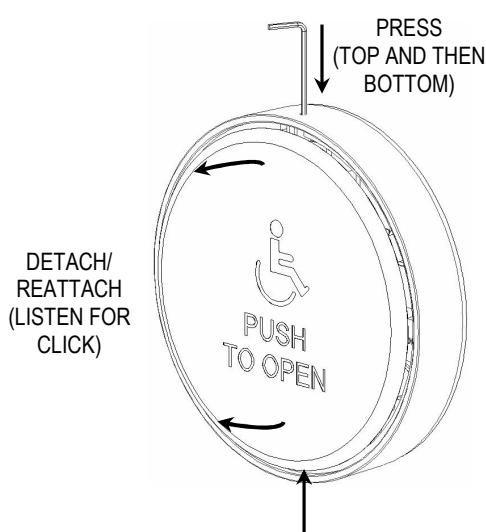


To attach the housing to the mounting plate, place the housing over the key tabs on the mounting plate, and then slide the plate downward until the locking tab engages the housing. To remove the housing, press in the locking tab and reverse this procedure.

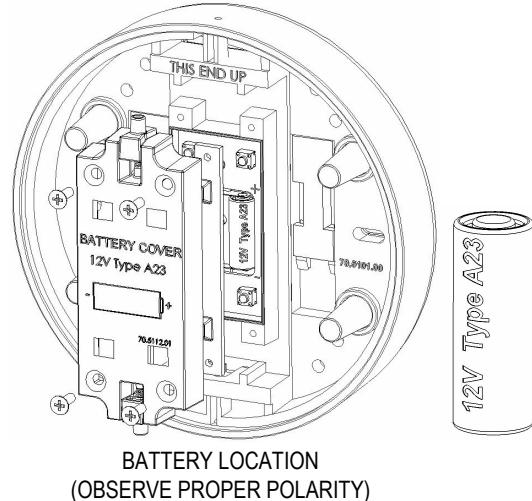
NOTE: To securely lock the plate, put an additional screw through both the housing and the mounting plate.

2

Function:



To assemble or disassemble the pushplate, use the enclosed hex key (or similar diameter tool) to press in and release the spring clips from the faceplate bracket. The spring clip will need to be engaged/ disengaged from top and bottom, one at a time. When the spring clips are correctly engaged, they will make a **click**. It may be necessary to rotate the faceplate slightly to have them lock correctly.



To replace the battery, remove the faceplate and the four (4) screws holding the battery cover to expose the transmitter assembly. Replace the battery with a fresh 12V, Type A23 battery and reassemble the pushplate.

WARNING: DO NOT OVER TIGHTEN THE SCREWS ON THE BATTERY COVER. THIS MAY CAUSE THE TRANSMITTER TO BE IN CONSTANT ACTIVATION. THE HEAD OF THE SCREWS SHOULD BE FLUSH WITH THE TOP OF THE PLASTIC COVER.

3

Tips

- Shut off all power going to the header before attempting any wiring procedures.
- Maintain a clean & safe environment when working in public areas.
- Constantly be aware of pedestrian traffic around the door area.
- Always stop pedestrian traffic through the doorway when performing tests that may result in unexpected reactions by the door.
- Always check placement of all wiring before powering up to insure that moving door parts will not catch any wires and cause damage to equipment.
- Ensure compliance with all applicable safety standards (i.e. ANSI A156.10) upon completion of installation.

4

Receiver Setup:

To program the receiver (pn 10RD433 sold separately), perform the following steps:

1. On the 433MHz digital receiver, press the brown learn button once (the yellow LED will illuminate).
2. Within 20 seconds, press the faceplate of the assembled pushplate once (the yellow LED on the receiver will go out).
3. Press the faceplate again (the yellow LED will flash for 2 seconds).
4. Press the faceplate again to verify receiver detection (the yellow LED will flash and the red LED will illuminate for the length of time set by the dipswitch).

NOTE: To clear the memory of the receiver, press and hold the learn button for 10 seconds.

For additional information about the receiver, please review the manual for the 10RD433 receiver.

4

Company Contact



Do not leave problems unresolved. If a satisfactory solution cannot be achieved after troubleshooting a problem, please call B.E.A., Inc. If you must wait for the following workday to call B.E.A., leave the door inoperable until satisfactory repairs can be made. Never sacrifice the safe operation of the automatic door or gate for an incomplete solution.

The following numbers can be called 24 hours a day, 7 days a week. For more information, visit www.beainc.com.

West: 1-888-419-2564

South-East: 1-800-407-4545

US and Canada: 1-866-249-7937

Mid-West: 1-888-308-8843

North-East: 1-866-836-1863

Canada: 1-866-836-1863

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.
(2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.