

**1** Carefully unpack box.

**2** Make sure you have all items shown here. (Screwdriver not shown)

RTE Unit

Transceiver Unit

9-V Battery

Key Switch Keys

Lock Key

Carriage Bolt  
(4x)

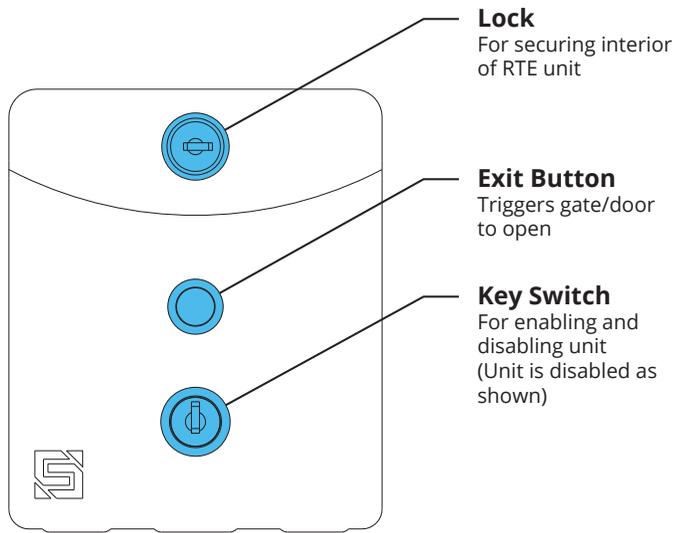
Hex Nut  
(4x)

Hole Plug

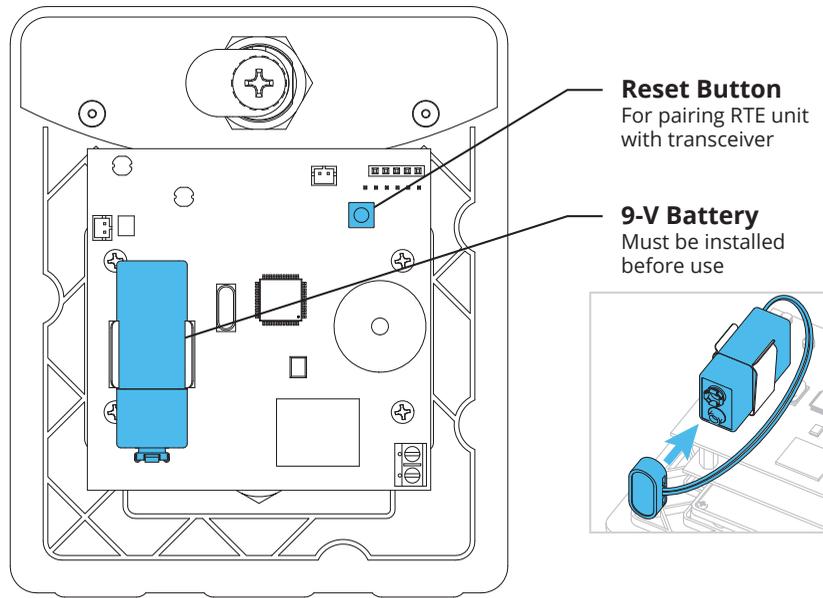
Adhesive  
Mounting Pad

## What's what?

Important components labeled

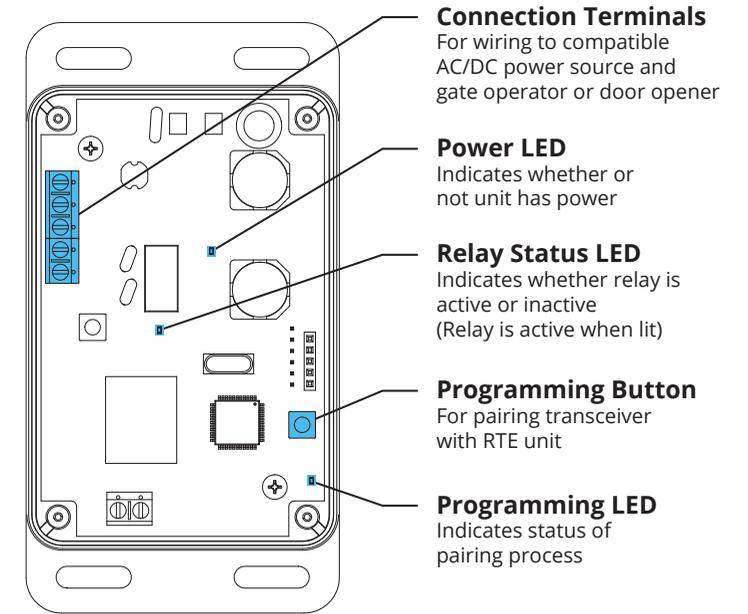


**RTE Unit Front Panel (Front)**



**RTE Unit Front Panel (Back)**

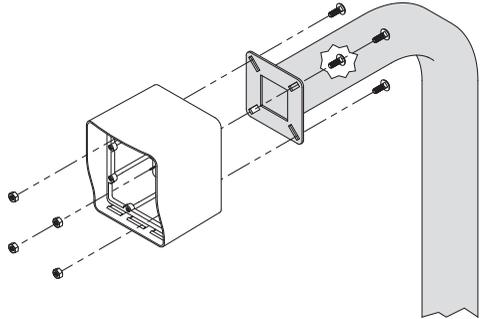
Internal wiring not shown for clarity.



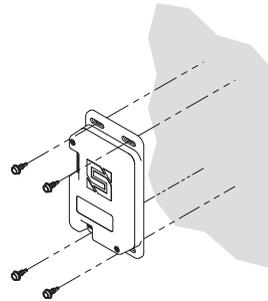
**Transceiver**

Shown with cover removed.  
Internal wiring not shown for clarity.

**3** Unlock and remove front panel of RTE unit; then using included carriage bolts and hex nuts, attach unit to pedestal as shown.



**4** Using Tek screws, zip ties, or included adhesive mounting pad, attach transceiver to inside wall or another surface of gate operator.



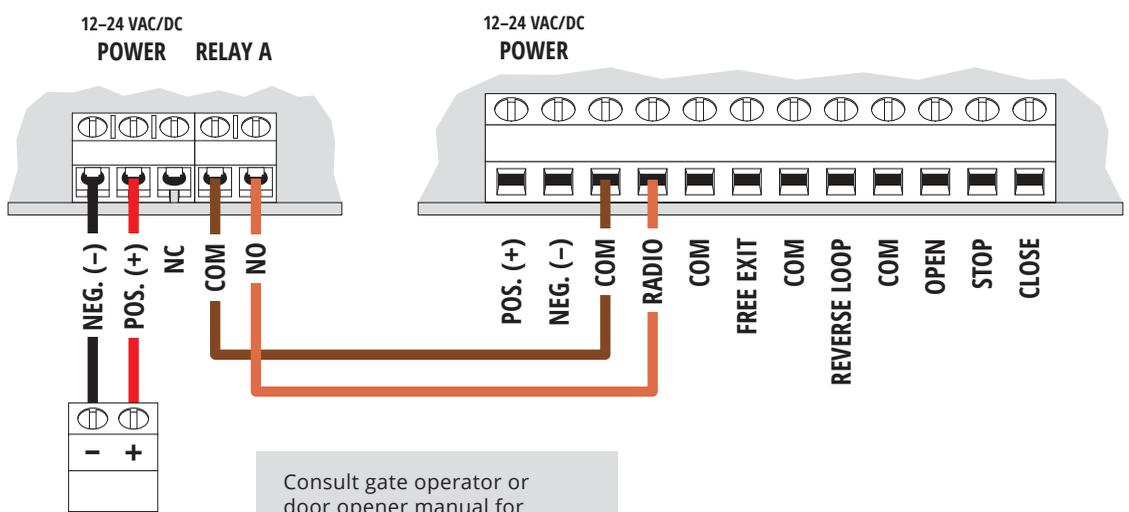
**CAUTION!**  
The transceiver is not weatherproof and must be mounted inside a weatherproof enclosure. Internal components can be damaged if exposed to the elements.  
**Failure to comply will VOID WARRANTY.**

**WARNING!**  
**AUTOMATIC GATES CAN CAUSE SERIOUS INJURY OR DEATH!**  
**ALWAYS CHECK** that the **GATE PATH IS CLEAR BEFORE OPERATING!**  
**REVERSING** or other **SAFETY DEVICES SHOULD ALWAYS BE USED!**

## 5a Connect transceiver

Gate Operator Timer-to-Close  
**OFF**

### Ridge Transceiver      Gate Operator / Door Opener



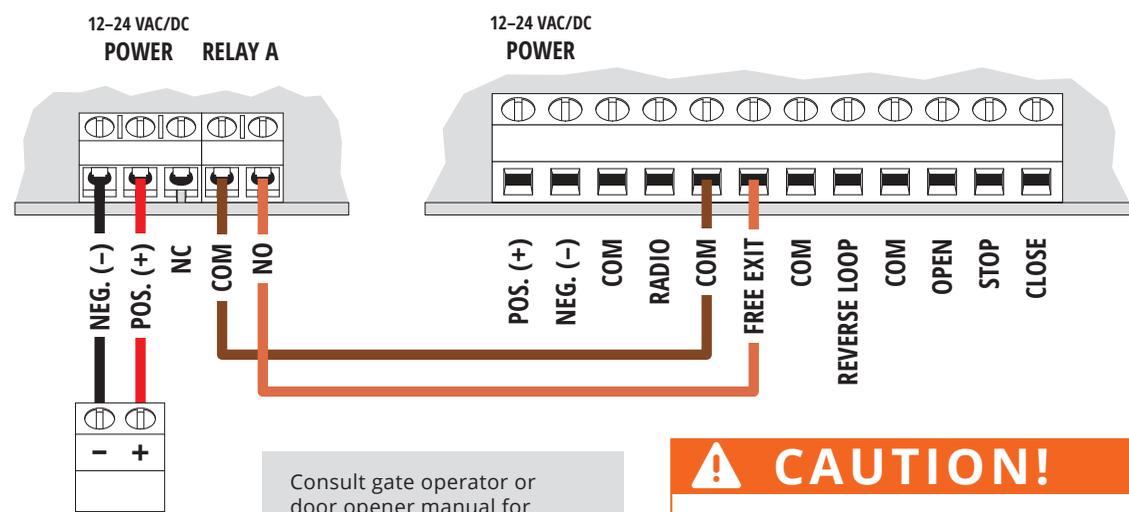
12-24-VAC/DC Power Source (Not Included)

Consult gate operator or door opener manual for exact connections.  
Terminals vary widely across manufacturers and models.

## 5b Connect transceiver

Gate Operator Timer-to-Close  
**ON**

### Ridge Transceiver      Gate Operator / Door Opener



12-24-VAC/DC Power Source (Not Included)

Consult gate operator or door opener manual for exact connections.  
Terminals vary widely across manufacturers and models.

**CAUTION!**  
A closing gate can cause injury to persons or damage to property.  
**ALWAYS USE SAFETY DEVICES!**

OR

**6a** Remove transceiver cover; then hold down Programming button on circuit board for 3 seconds and let go.

LED will light solid red

**6b** Remove RTE unit front panel; then hold down Reset button on circuit board for 5 seconds and let go.  
(Make sure battery is connected)

**6c** While pairing, RTE unit will beep momentarily. Once transceiver LED goes out, pairing is complete.

LED will go out

**7** Make sure gate/door path is clear; then press exit button on RTE unit and confirm gate/door opens.  
(If nothing happens, repeat Step 6)

**INSTALLATION COMPLETE!**

Your system is ready to use.

**A** The RTE unit can be disabled and re-enabled at any time by taking the key switch keys and using the key switch located below the exit button.

**Unit Enabled**  
(exit button active)

**Unit Disabled**  
(exit button inactive)

**B Unit Reset Procedure**

This procedure is used to reset unit to factory default settings.

- Step 1 - Remove front panel of RTE unit.**
- Step 2 - Disconnect battery.**
- Step 3 - Press and hold Reset Button; reconnect battery; then release Reset Button.**  
Unit will sound one (1) tone. Release Reset Button after you hear tone.
- Step 4 - Press and release Reset Button; then reattach front panel onto RTE unit.**

The unit is now reset to factory default settings.

