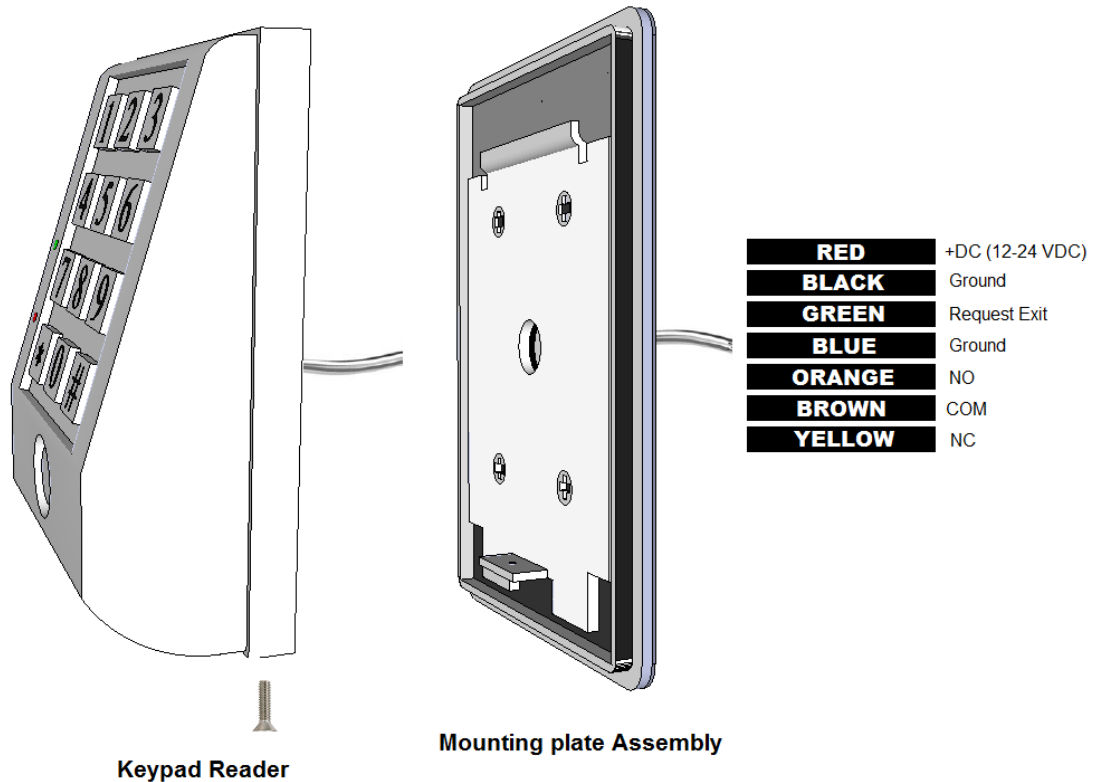


WALL INSTALLATION

1. Disassemble

- Remove the screw at the bottom of the unit
- Lift the reader from the bottom side
- Slide the reader up and remove from the mounting plate

2. Install base plate

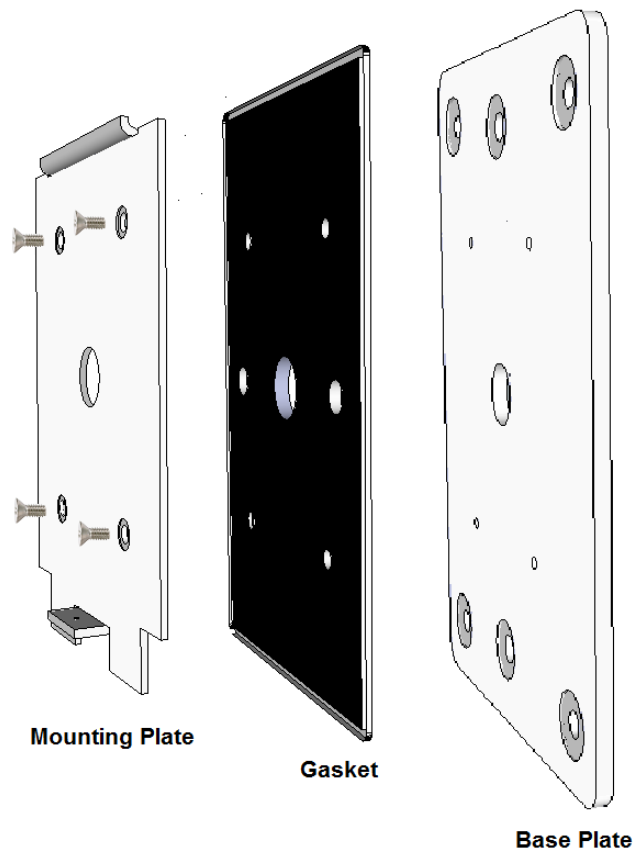


- Use the base plate as a template and drill 4 7/32" holes for wall anchors and 1" hole for wires
- Connects wires as necessary using wire connectors, and make sure the wire connectors are inside the base plates
- Position the base plate and fasten with 4 anchor screws

3. Install reader

- Hold the reader up with 15 degrees angle, position unit so that the mounting plate lip will slide onto the short plate of the reader
- Press unit flush with mounting plate and pull down. Fasten with security screw

SINGLE GANG BOX INSTALLATION



1. Disassemble mounting plat
 - Remove 4 screws on the mounting plate
2. Install base plate
 - Install the gang box
 - Pre-install the gasket and mounting plate, so the wires will go though the center hole
 - Connects wires as necessary using wire connectors, and make sure the wire connectors are inside the gang box
 - Position the base plate and fasten with 2 flat-head screws
 - Position the gasket and mounting plate and fasten with 4 flat-head screws
 -
3. Install reader
 - Hold the reader up with 15 degrees angle, position unit so that the short plate will silde onto the mounting plate lip
 - Press unit flush with mounting plate and pull down. Fasten with security screw on the bottom of the reader