

# IR INSTALLATION

## Inspect The IR Components

1. Carefully inspect the IR components (see Figure 1) for shipping damage. If any damage is apparent, call your carrier claims agent and do not continue with the installation until the carrier has reviewed the damage.

**NOTE:** Read all assembly instructions before starting assembly.

## Wiring

1. Connect the green wire (ground) of the IR Circuit Card Housing to terminal #3 of the lift (see Figure 2).
2. Connect the brown wire (12 VDC) of the IR Circuit Card Housing to terminal #4 of the lift (see Figure 3).
3. Connect the red wire of the IR Circuit Card Housing to terminal #9 of the lift (see Figure 4).
4. Connect the violet wire (extend) of the IR Circuit Card Housing to terminal #11 of the lift (see Figure 5).
5. Connect the black wire (retract) of the IR Circuit Card Housing to terminal #12 of the lift (see Figure 6).

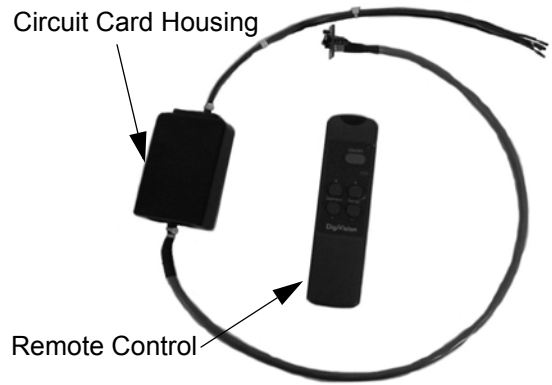


Figure 1. IR Components

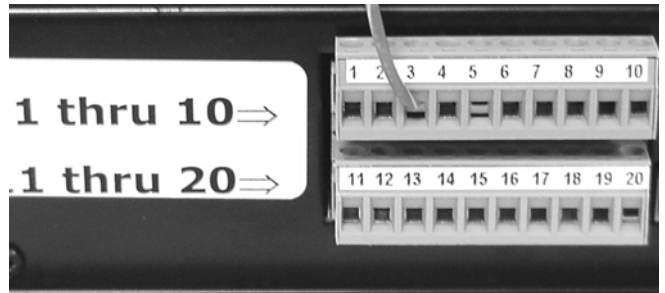


Figure 2. Green Wire to Terminal #3

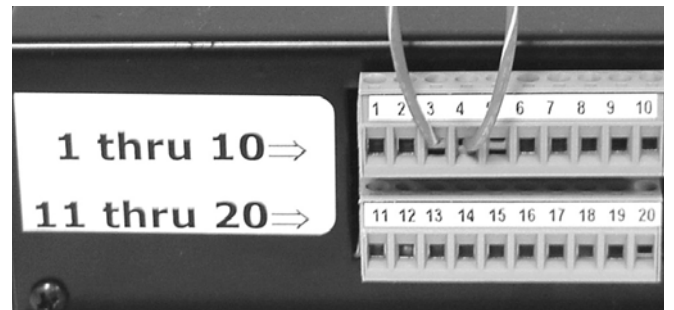


Figure 3. Brown Wire to Terminal #4

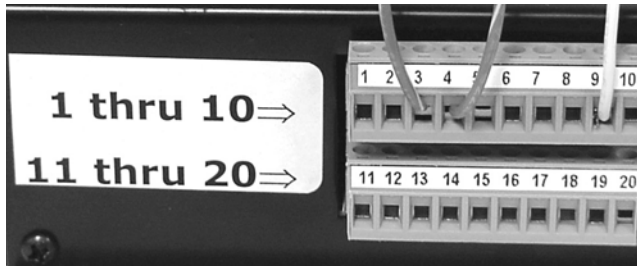


Figure 4. Red Wire to Terminal #9

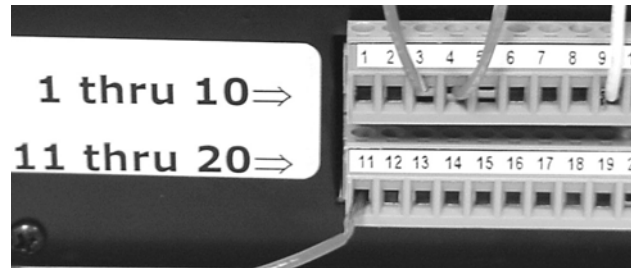


Figure 5. Violet Wire to Terminal #11



Figure 6. Black Wire to Terminal #12

6. Install two AAA batteries, maintaining proper polarity, in the hand-held Remote Control (see Figure 7).
7. Press the bottom right button (-) of the hand-held remote control to extend the unit (see Figure 8).
8. Press the top right button (+) of the hand-held remote control to retract the unit (see Figure 8).
9. On the SmartLift Model SL-236 only, press the top left button (+) of the hand-held remote control to extend the unit to service extend(see Figure 8).



Figure 7. Install Batteries

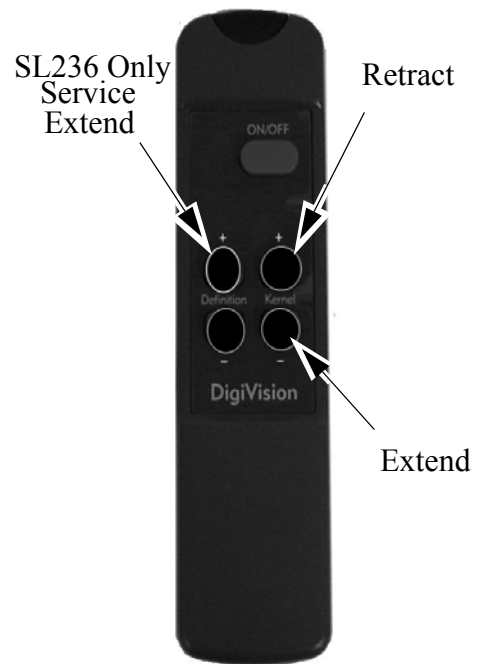


Figure 8. Control Buttons