

INSTALLATION

T2T-2 WIRE

TOUCH TO TOUCHLESS RETROFIT MODULE

Installation Instructions:

1. Remove switch plate from wall.
2. Disconnect existing wires.
3. Remove adhesive back on antenna and attach to back mounting plate of the switch.
4. Connect 3 switch wires to switch.
5. Connect white LB and green LA to existing 2 wires. Remember the color wires used as polarity is critical.
6. Cap off all remaining wires.
7. Re-install switch to wall. (see applique note)
8. Locate opposite end of the 2 wires from the RCM and locate 2 wire module there.
9. Disconnect the 2 wires from the RCM and attach to the LB and LA wires of the TWM. Polarity is important.
10. Connect proper voltage to the red and black power wires of the TWM.
11. Connect appropriate relay output to signal input.

NOTES:

As the white LB and green LA wires transmit both power and signal, the Relay Output below can only be used as a dry output signal.

The mechanical switch will still activate in the event of power loss to the module. Sounder can be enabled/disabled with 3 consecutive activations and 1 continuous activation (sounder will acknowledge).



2 Wire installation:

requires both RCM and TWM modules. Together, these modules combine signal and power over 2 wires.



When applying wave function applique to surface of button, be careful not to block button mounting holes.

