

MAGNETIC DOOR SENSE SWITCH

INSTALL GUIDE



Switch



Magnet



(4) Washer

(4) Nut (4) Screw (4) Bolt



Crimp Connection



Electrical Box



Bracket

SINGLE DOOR

1. Install the magnet and switch on the door and the door frame, as far from the hinges as possible. Use the included bracket to allow distance between magnet and switch to be adjusted for optimal performance. (*Figure 1*)
2. Install electrical box in desired location. Electrical box can be installed above finished ceiling for cleanest installation.
3. Run wires from switch into the electrical box, and crimp using one side of the included crimp connector. (*Figure 2*)
4. Run wires from Network Device I/O into the electrical box, and crimp using the opposite side of the included crimp connector. Final installation should look similar to *Figure 3*.
5. Install cover over electrical box.

REMINDERS

When using the included crimp connection, ensure that the ends of the wires are NOT stripped. Cut off the ends of wires to use included crimp connectors.



Figure 1



Figure 2



Figure 3

DOUBLE DOOR

1. Install the magnets and switches on the doors and the door frame, as far from the hinges as possible. Use the included brackets to allow distance between magnet and switch to be adjusted for optimal performance. (Figure 4)
2. Install electrical box in desired location. Electrical box can be installed above finished ceiling for cleanest installation.
3. Run wires from switches into the electrical box, and crimp into each connector using included crimp connectors. (Figure 5)
4. Run wires from Network Device I/O into the electrical box, and crimp *in series* using the opposite sides of the included crimp connectors. Final installation should look similar to Figure 6.
5. Install cover over electrical box.



Figure 4



Figure 5

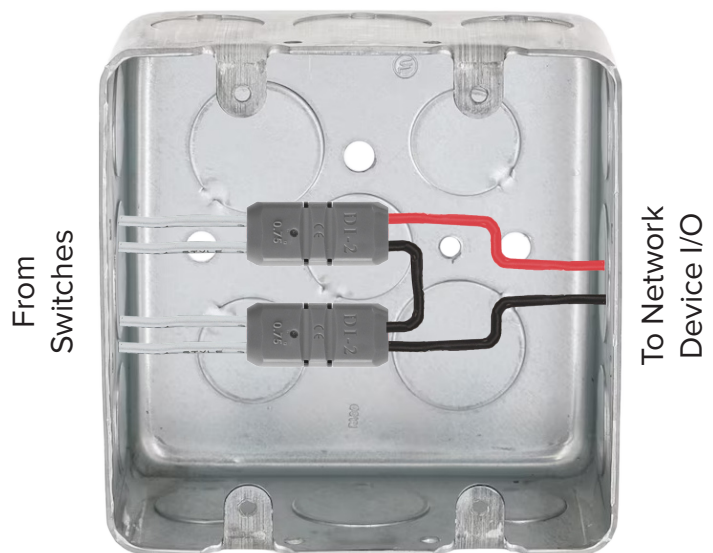


Figure 6