

Wired Doorbell System

Wired Doorbell Requirements

All of our doorbells are wired and work with existing wired doorbell systems. If you are installing a brand-new doorbell system, you will need the wired doorbell button, a wired chime, a transformer and a bell wire. We sell only the wired doorbell button.

We do not provide installation advice as we do not have any qualified professionals on staff to do so. Please contact a professional in your area for the requirements that your house may need.

Wired Doorbell Installation

[Click here for our Installation Tips.](#) CAUTION - We do not have any qualified professionals on staff to provide installation advice. Please contact a professional in your area for the requirements that your house may need.

LED Doorbell Center Push Button

The normal use of our LED push buttons on our Solid Brass doorbells are 3W hours (30,000 hours).

Transformer Voltage

Our doorbells are recommended for use with up to 24-Volt transformers.

Diodes

If they are needed, diodes come with the chimes, not the button. If you have an older chime, it may need a diode. The diode gets installed on the two screws on the button along with the wires. It allows the electrical signal to last a bit longer when the button is pressed, which is what some old chimes need. We do not sell diodes.

Warranty

We offer a 1-year warranty for all our products.

Installation Tips

Tips - Wired Doorbell Button Replacement

Tools Needed:

- Screwdriver
- Wire stripper
- Pliers
- Your new doorbell buttons.

First: find the electrical breaker that powers the doorbell system and switch it off.

Next, remove the screws from the old doorbell cover and gently pull it away from the wall.

Remove the two wires coming out from the wall from the two screws on the back of the old button. Check to see if the exposed parts of the wires are clean and not brittle. If not, simply reattach the wires to the two screws on your new doorbell button. If the wires look dirty, rusted or brittle, cut the exposed part off and strip approximately $\frac{1}{2}$ inch of each wire and then attach to the screws. It doesn't matter which wire goes on which screw.

Lastly, screw the new doorbell cover to the wall.

Diagram - Recessed & Surface Mount Replacement

Recessed Mount

- Requires 5/8" diameter hole, 1 1/4" deep
- Requires mounting screw-heads to be visible



Surface Mount

- Push button mounts flush to surface

