

# IQ DOORBELL QUICK INSTALL GUIDE

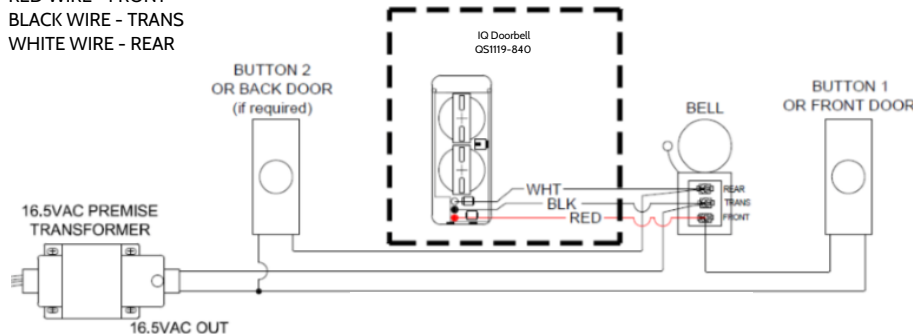


## OVERVIEW

The IQ Doorbell is a great way to make the home's existing doorbell unit "smarter". The IQ Doorbell wires effortlessly into an existing door bell using the included pre-stripped leads, and can support up to two separate doorbells, like the front and back door. Because each doorbell learns in as two different zones, you can program custom chimes and rules for each.

## WIRING DIAGRAM

RED WIRE - FRONT  
BLACK WIRE - TRANS  
WHITE WIRE - REAR



## SPECIFICATIONS

Sensor: 2.5" H x 1" W x .5" D

Wireless signal range: 600ft (200M), open air.  
Code outputs: tamper, tamper restore, alarm, alarm restore, low battery.

Transmitter frequency: 319.5 MHz

Unique code ID

Supervisory keep-alive interval: 70 minutes.

RF Peak field strength: typical 36000 uV/m at 3m

Operating Temperature: -10C-50C

Relative Humidity: 5-95% Non-Condensing

Storage Temperature: -40-80C

Replace battery with exact replacement every 5 years with 3V Lithium (x2).

- (2) -Panasonic CR2032
- Energizer CR2032
- Duracell DL2032

This is a quick guide for experienced installers only. For a detailed installation manual refer to the documentation found on the "Documentation" tab on <http://dealers.qolsys.com> (login required, request access at [PortalAccess@Qolsys.com](mailto:PortalAccess@Qolsys.com))

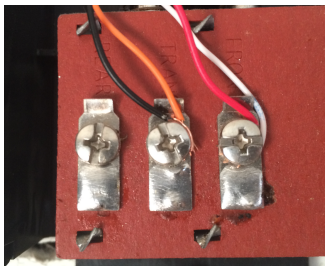
**STEP**  
**1**

REMOVE  
BATTERY  
TABS



**STEP**  
**2**

WIRE THE IQ  
DOORBELL



The IQ Doorbell leads wire to the doorbell chime's TRANS, FRONT & REAR (optional) terminals inside the house. Simply wire them inline with the existing doorbell button wires.

**STEP**  
**3**

PLACING THE UNIT IN/ON  
THE DOORBELL CHIME



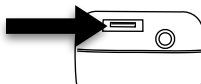
Use the supplied double sided adhesive tape to mount the IQ Doorbell on the doorbell chime. Make sure to put it in an area that still allows for the decorative cover to be replaced.

**STEP**  
**4**

LEARN  
INTO  
PANEL



Place your panel in  
“autolearn” mode



Open and close the case  
to “tamper” the device

ADD

Customize name and settings  
as desired and touch “ADD”



ASK  
**JENNI**  
Qolsys

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