

# IQ DOORBELL QUICK INSTALL GUIDE

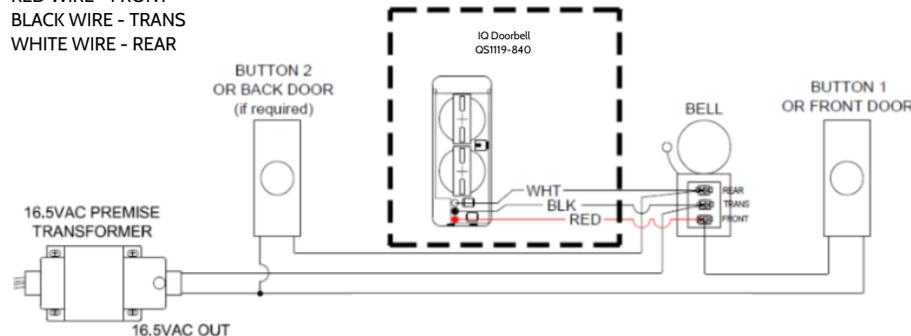


## OVERVIEW

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).

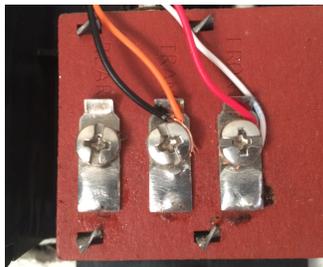
- (2) -Panasonic CR2032
- Energizer CR2032
- Duracell DL2032

This is a quick guide for experienced installers only. Refer to <http://dealers.qolsys.com> (login required)

**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 in line with the existing doorbell button wires.

**STEP 3**  
PLACING THE UNIT IN/ON  
THE DOORBELL CHIME

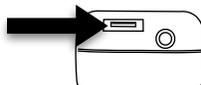


Use the supplied double sided adhesive tape to mount the IQ Doorbell on the doorbell chime. Make sure to put it in an area that still allows for the decorative cover to be replaced.

**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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**GOT QUESTIONS?**  
CONTACT TECH SUPPORT  
[TechSupport@Qolsys.com](mailto:TechSupport@Qolsys.com)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme avec Industrie Canada exempts de licence standard RSS (s). Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne doit pas provoquer d'interférences et (2) cet appareil doit accepter toute interférence, y compris celles pouvant causer un mauvais fonctionnement de l'appareil.