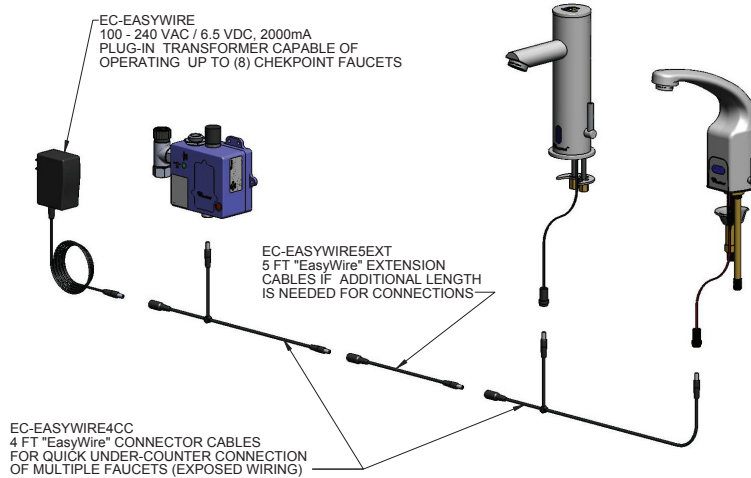


EC-EASYWIRE Installation Instructions

1. The EC-EASYWIRE kit along with multiple numbers of the EC-EASYWIRE4CC may be used to easily connect and gang up to 8 of any of the ChekPoint electronic sensor faucet.



2. The EC-EASYWIRE kit consists of a 100-240 VAC transformer with a 76" long power cord which plugs into a standard wall outlet (Figure 1).

3. The EC-EASYWIRE4CC kit consists of a 48" long power cord with 2 male connectors and one female connector used to make the connections as noted in the diagram in Figure 2. In utilizing the EASYWIRE method, multiple EC-EASYWIRE4CC (ordered separately from the EC-EASYWIRE) must be used to connect and gang the ChekPoint electronic sensor faucets. The multiple number of EC-EASYWIRE4CC needed is one less than the number of ChekPoint faucets. For example, if you are ganging eight (8) ChekPoint faucets together, you will need to order seven (7) of the EC-EASYWIRE4CC and one (1) EC-EASYWIRE.

All ChekPoint models are able to be installed using the EASYWIRE method.

4. The EC-EASYWIRE5EXT kit is a 60" extension which can be used in between the multiple EC-EASYWIRE4CC and also the controllers (Figure 3).

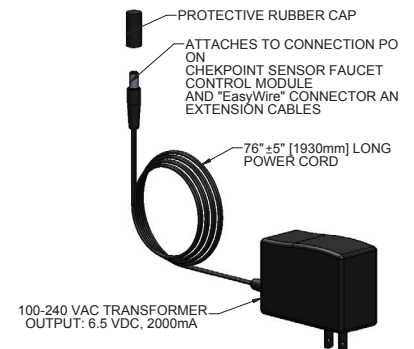


Figure 1

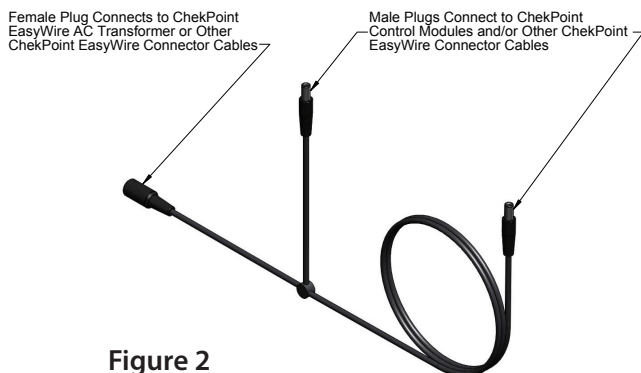


Figure 2

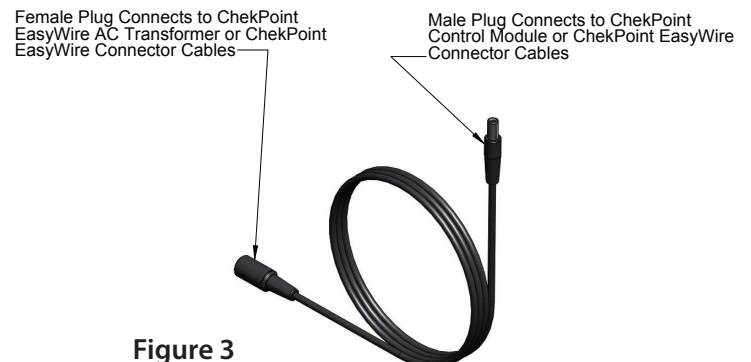
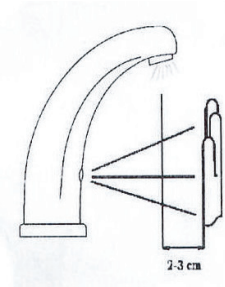
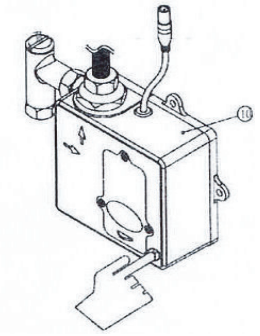


Figure 3

SENSOR RANGE SETUP

Models with blue below deck control modules:

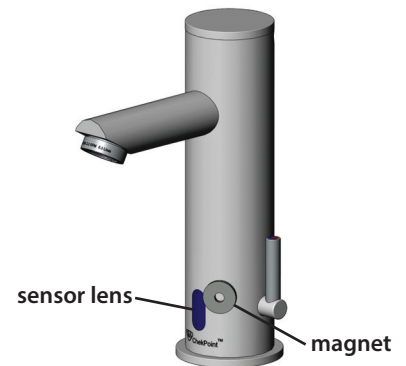
1. AF-serial sensor range can only be set by using the on/off button situated on the bottom right corner of the control box. Do not attempt to open control box.
2. Push and hold the on/off button for 5-7 seconds. Water flow will stop and the red LED light inside the electronic eye will blink on. Release the on/off button. The LED should turn itself off, signaling that the faucet is ready for setup.
3. Place and hold your hand at the desired sensor distance. The LED will turn "ON".
4. Use the other hand to press the on/off button. The LED will flash 5 times to save the new sensor range setting.
5. The default sensor range is 5-1/2" (14cm). Sensing distance is adjustable from 3/4" (2cm) to 5-1/2" (14cm).



EC-3122:

The EC-3122 uses a digital infrared, distance adjustable sensor which has a default range set at 5 1/2" [14mm]. Should this range need to be changed, follow the steps below.

1. Shut off the water at the hot and cold supply stops.
2. Place the magnet provided to the upper right side of the sensor lens and move it closer to the lens.
3. Hold the magnet in place for 3 to 5 seconds. The red sensor LED will come on for set-up mode.
4. Remove the magnet and the sensor LED will go out.
5. Place a hand to the desired sensor range, hold in place and the LED will light up. (The recommended sensor range is 3/8" [1 cm] in front of the spout).
6. Place the magnet to the right side of the sensor lens and move it closer to the lens until it starts blinking 5 times.
7. Remove your hand and magnet from the sensor area.
8. Turn on the water at the hot and cold supply stops.
9. Move a hand into the range set in step 5 which will activate the sensor (the LED will blink once) and water will begin to flow.
10. If after removing your hand from the sensor range, the water continues to flow for longer than 2 seconds, then the sensor range will need to be reset to a shorter distance.

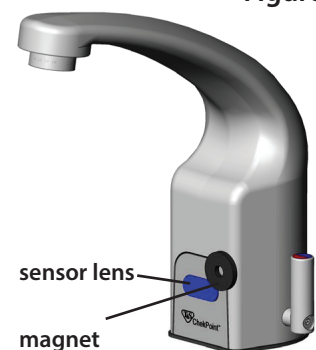


EC-3130 & EC-3132:

The EC-3130 and EC-3132 faucets have an adjustable sensor with a default range of approximately 5 1/4" which is set for hand placement in the water stream. Should this range need to be changed, follow the steps below and refer to Figure 4:

1. Place the magnet provided on the upper right corner of the sensor for 5 seconds. When the magnet is in place the solenoid will open.
2. After 5 seconds when the solenoid closes and the LED turns on, remove the magnet.
3. The LED will turn off indicating the sensor is now in set-up mode. Note: the sensor will remain in set up mode for approximately 15 seconds. Then the LED will flash 3 times before the sensor range returns to its previous setting.
4. While in set-up mode, hold your hand at the desired distance from the sensor for 3 seconds. The LED will blink.
5. After the 3 seconds, the blinking LED will stay on for a few seconds then turn off.
6. When the LED turns off, the new range setting is saved
7. Even if the faucet loses power such as when the battery is replaced, the setting saved above will be kept.

Figure 4



Limited One Year Warranty

T&S warrants to the original purchaser (other than for purposes of resale) that such product is free from defects in material and workmanship for a period of one (1) year from the date of purchase. During this one-year warranty period, if the product is found to be defective, T&S shall, at its options, repair and/or replace it. To obtain warranty service, products must be returned to...

*T&S Brass and Bronze Works, Inc.
Attn: Warranty Repair Department
2 Saddleback Cove
Travelers Rest, SC 29690*

Shipping, freight, insurance, and other transportation charges of the product to T&S and the return of repaired or replaced product to the purchaser are the responsibility of the purchaser. Repair and/or replacement shall be made within a reasonable time after receipt by T&S of the returned product. This warranty does not cover Items which have received secondary finishing or have been altered or modified after purchase, or for defects caused by physical abuse to or misuse of the product, or shipment of the products.

Any express warranty not provided herein, and any remedy for Breach of Contract which might arise, is hereby excluded and disclaimed. Any implied warranties of merchantability or fitness for a particular purpose are limited to one year in duration. Under no circumstances shall T&S be liable for loss of use or any special consequential costs, expenses or damages.

Some states do not allow limitations on how long and implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Specific rights under this warranty and other rights vary from state to state.

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