MODELS:
KPT4 – Keypad Transmitter, Wall Mount, 4 button
DKT4 – Desktop Keypad Transmitter, 4 button

FUNCTION
SimpleWorx products are designed to provide simple remote control for lighting and other electrical loads without having to run any new wiring. They connect or “link” to one another by communicating over the existing electrical power wires.

One Transmitter can be linked to as many Receivers as you like. Each Receiver can be linked to eight Transmitters.

The KP Series (KPT, DKT) Keypad Transmitters provide control of four groups of SimpleWorx receivers anywhere in your home or office. Each group can have one or multiple receivers. The KPT4 mounts in any standard single gang electrical box, the DKT plugs into a standard electrical outlet.

The keypads communicate to the desired group of SWX devices associated with the button and all devices programmed to listen for commands will react by turning their connected lights on/off accordingly.

IMPORTANT SAFETY INSTRUCTIONS
When using electrical products, basic safety precautions should always be followed, including the following:
1. Do not use this product for other than its intended purpose.
2. Keep away from water. If the product comes in contact with water or other liquid, turn off the circuit breaker and remove the product immediately.
3. Never use products that have been dropped or damaged.
4. Do not use this product outdoors.
5. Do not cover this product with any material when in use.

INSTALLATION
The KP Series are designed for indoor use. Simply plug the DKT into any 120V power outlet. To install the KPT in a wall box follow these instructions:
1. Before installing the Keypad Transmitter into a wall box, ensure that power to the wall box has been disconnected by removing the fuse or turning the circuit breaker off. Installing products while the power is on may expose you to dangerous voltage and may damage the product.

OPERATION
Linking a Transmitter Button to a Receiver
Any SimpleWorx transmitter can remotely control one (or more) SimpleWorx Receiver(s) by following the steps below to “LINK” the two together:

1. On the Keypad; Press and hold the button for 6 seconds. The Indicator LED will flash GREEN and Status LED will flash RED.

2. Remove any existing wall plate and device from the existing wall box.

3. Wire the SimpleWorx Keypad Transmitter connecting wires per wiring configuration shown in Figure 3. Cap off any unused wires from the device.

4. Gently place the wires and Keypad into the wall box, with light emitting diode (LED) on the right of the device. Screw in place.

5. Before installing the faceplate, restore power to the circuit and test the device for proper local operation.

6. After testing, re - install the faceplate cover(s).

2. At the SimpleWorx Receiver; Press and hold the rocker switch or link button for 6 seconds. The LED will flash GREEN and flash its load (if a load is connected)

3. The Receiver will indicate (within 30 seconds) the two devices have automatically “LINKED” to one another when the LED stops flashing and then flashes its load once.

4. The Transmitter may be taken out of “LINK” mode by tapping its rocker switch or link button once. The LED will stop flashing.
   Note: The TX will automatically timeout after 5 minutes.
**Status LED Indicator**

The Keypads are each equipped with a bi-color Status LED, in the upper right hand corner that is normally lit to red. This LED indicator will flash different colors to indicate configuration status as outlined below:

<table>
<thead>
<tr>
<th>LED Color</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid RED</td>
<td>Power applied to Wall Switch</td>
</tr>
<tr>
<td>Flashes GREEN</td>
<td>Device is in LINK MODE</td>
</tr>
<tr>
<td>Solid GREEN</td>
<td>Transmitting a SPC™ message</td>
</tr>
</tbody>
</table>

**To Factory Default the KP Series**

<table>
<thead>
<tr>
<th>Step</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>On the Keypad; Press and hold the program button (lower right hand corner) for 6 seconds. The Status LED will flash GREEN</td>
</tr>
<tr>
<td>2</td>
<td>Tap the program button ten times to set its defaults.</td>
</tr>
<tr>
<td>3</td>
<td>The device will indicate that its defaults were set by blinking its Indicator LED ten times RED.</td>
</tr>
</tbody>
</table>

**CERTIFICATION**

This product has been thoroughly tested by Intertek Testing Services, a nationally recognized independent third-party laboratory. The North American ETL Listed mark signifies that the product has been tested to and has met the requirements of a widely recognized consensus of US and Canadian product safety standards, that the manufacturing site has been audited, and that the manufacturer has agreed to a program of quarterly factory follow-up inspections to verify continued conformance.

**LIMITED WARRANTY**

Seller warrants this product, if used in accordance with all applicable instructions, to be free from original defects in materials and workmanship for a period of five years from the date of purchase. Refer to the warranty information on the PCS website (www.pcslighting.com) for exact details.