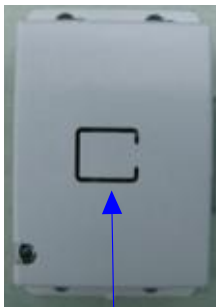




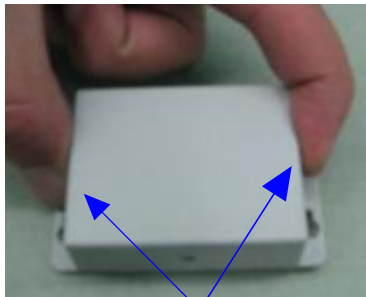
Operation:

When you first receive the WPC (Wireless people counter) system it will be set to Shipping Mode. Shipping Mode lowers energy usage and prevents Radio transmissions during shipping.

To turn off Shipping Mode push and hold the push-button on the Transmitter unit (unit without LCD Display) until the LED is solid. (The button for the transmitter is located internally and access is gained by removing the top cover.) To remove the top cover simply squeeze the sides of the top cover. To turn off Shipping Mode on the receiver unit (unit with LCD display) Press the push-button on the top cover until the LCD display clears to zero. The system is now on-line and is ready to take counts.



Receiver Unit Push-button



Transmitter Unit Squeeze sides to Remove Top Cover



Transmitter Unit Push-Button

Installation:

Mount the Transmitter and receiver units directly across from each other (no more then 10 meters apart) at a height of 1.3 meters from the ground using either supplied screws or double sided adhesive tape.

To ensure correct alignment a user can place the receiver unit in to Set-up Mode by pushing the push-button once. The receiver will be placed in to Set-up Mode to aid in alignment of the transmitter and receiver. For a period of 2 minutes the LED on the receiver will glow to indicate the reception of the IR beam from the transmitter. After two minutes or 8-seconds of uninterrupted beam the receiver will exit Set-up Mode and return to On-line Mode.

In On-line Mode (Normal Operation) the LED on the front of the receiver will flash briefly each time the beam is interrupted. The LCD counter will display a count for each beam interruption. To reset Counter to zero, Press and hold the Push-button on the receiver unit for at least 2 seconds until the LCD display shows zero.

(Left)
WPC - Front Firing Sensor



(Right)
WPC - Side Firing Sensor

