

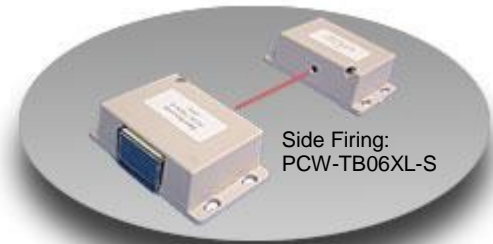
PCW-TB06XL Battery-Powered, Photoelectric, Non-Directional People Counter

Description:

The SenSource PCW-TB06XL is a completely self contained battery-operated, people counter with an integral 418 MHz data transmitter. This system consists of a photoelectric IR beam transmitter and an IR beam receiver which can operate up to 20ft apart. Each time the beam is broken the counter will increment by +1 regardless of the direction of traffic. The receiver has an integrated six digit LCD counter with a radio transmitter, facilitating easy upgrades with a wireless data receiver for a complete networked solution and central data collection.

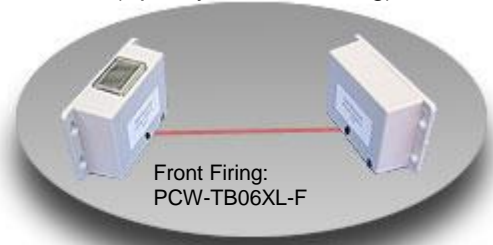
Features:

- Battery operated self contained system installs in minutes
- Integral six digit LCD counter
- Miniature front or side firing IR counters
- RF data transmitter for easy upgrade to wireless data retrieval
- Integrated mounting flange
- User replaceable batteries last about 2 years
- Sealed versions available for outdoor use



Side Firing:
PCW-TB06XL-S

Available in black or light grey
(Specify when ordering)



Front Firing:
PCW-TB06XL-F

PARAMETER	MIN	TYP	MAX	UNITS
IR Sensor Range (can be increased to 40ft)	.5		40	Feet
Battery life IR receiver	1	3	6.5	Years
Battery life IR transmitter	.66 (40ft version)*	2	10 (Off)	Years
Radio Range – Line of Site		200	600	Feet
Radio Range – Indoor		75	200	Feet
Battery type	Lithium 3.6V, Size = AA			
Enclosure	2" x 2.5" x 1" ABS Plastic (Can be sealed for outdoor use)*			

* Contact SenSource for special options such as longer range, sealed versions for outdoor use or black enclosures

Ordering:

- PCW-TB06XL-S (Side Firing Battery Powered People Counter with Integral LCD Display and 418Mhz Data Transmitter)
 - PCW-TB06XL-F (Front Firing Battery Powered People Counter with Integral LCD Display and 418Mhz Data Transmitter)
- Note: Numbers shown above are for light grey enclosures. Please specify black if desired when ordering.

Optional Upgrades (request an upgrade brochure or contact SenSource for more information):

- PCW-SSRX4 (Sensor Server with 418Mhz data receiver and wired Ethernet (TCP/IP) or Serial (RS232) communication)

Example Configuration:

