TotalCount – WL250 People Counter

The TC-WL250 is our number one model.

All Our People Counters are designed to be easy to set-up and simple to operate.

The Sensor

With a quality People Counter the first thing to consider is the Sensor.



The WL250 Photo Electric Sensor is manufactured in Japan by sensor technology pioneer Sick Pty Ltd. The sensor is robust, dustproof and not effected by stray water. Enclosure Rating (IP67).

They have a **Polarizing Filter** which enables them to detect through glass – at least through two standard glass doors.

With an operating range to its Reflector of up to **8 metres** the unit covers many applications. The Sensor is **compact** measuring 20 x 60 x 43 mm.

The TotalCount DES3 Counter Module

The Counter is an 8 digit LCD display with a digit height of 8 mm. The unit can handle really high numbers and is clear and easy to read.

To **Reset the Counter to Zero** a Magnet is applied externally to the right of the LCD – two Magnets are included in the pack.

The Counter Module and accompanying electronics are housed in a matt black lugged box measuring 66 x 50 x 34 mm.

Included in the Pack:

- WL-250 Sensor with Counter Module
- 9-Volt DC Unregulated Plug-Pack
- Multi-Directional Matt Black Bracket for the Sensor
- Reflector measuring 50 x 50 mm
- Reflector Bracket this is included but of course not always needed.
- Screws etc for ease of installation.
- Instruction Leaflet

The TC-WL250 can also come with **Auto-Halve**, **Battery Back-Up** and **Addmitter Transmitter/Receiver**