

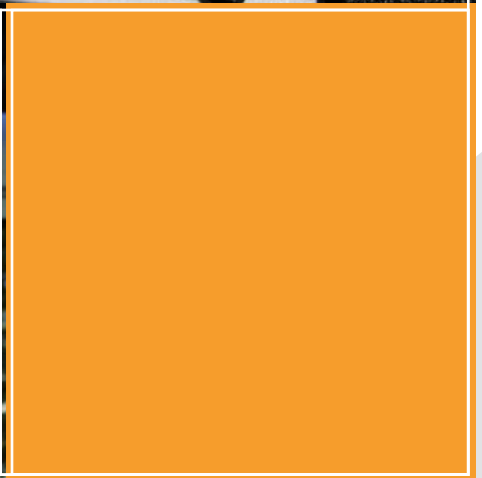


# TRAF-SYS

PEOPLE COUNTING SYSTEMS

## Wireless Beams

*A quick and easy way to start counting.*



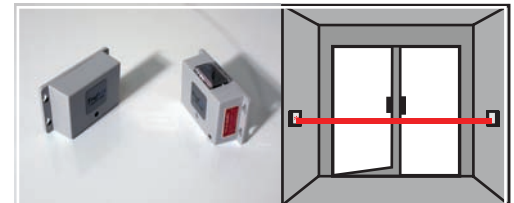
- Realize the true profit potential of your operation with accurate traffic statistics.
- Everyone crossing the beam is counted.
- Sensing technology is never confused by color or size.
- Unique serial number identifies specific doors and locations.
- Battery-powered. No electrical wiring required.
- Small size, light weight, fast and easy installation.
- Measures just 2.5" long x 1.5" high (standard front/side models).
- Can be used alone or with a Traf-Sys MIU data controller and wireless repeater enabling you to collect and view your pedestrian traffic data remotely over a network.



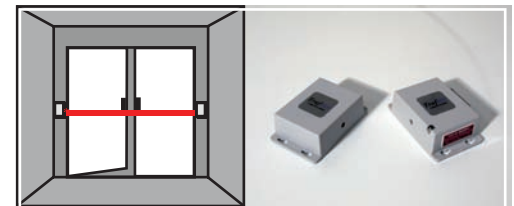
Traf-Sys Wireless Beams are designed to provide an affordable wireless people counting solution for almost any entrance application. Traf-Sys Wireless Beams feature easy installation, a local LCD display, long battery life, and wireless transmission of counts to Traf-Sys MIU data controllers.

Traf-Sys Wireless Beams can count pedestrian traffic in a single entrance or can be extended to cover a wider area. We offer two different mounting designs: Side-Firing for door frame installations and Front-Firing for wall mounted installations.

If you are looking for an affordable, entry-level people counting solution, Traf-Sys Wireless Beams can be used as a standalone solution. The local LCD display shows the current number of counts which can be recorded at the end of each day. Or, you can enhance your people counting solution with a MIU data controller which will automatically log your pedestrian traffic data and make it available over a local area network.



*Front-Firing For Wall Mounted Installation*



*Side-Firing For Door Frame Installation*

## ***Traf-Sys Wireless Beam Specifications***

Operating Principle	IR beam-interrupt 24-bit counter
Size	2" Long x 1.5" High (standard front/side firing model)
Casing	ABS Plastic
Display	Local LCD display
Setup	Configurable with Smart Switch; Traf-Sys Connections Software for MIU
Battery	3.6v lithium; average battery life = 1 to 2 years depending on traffic
Wireless Protocol	418 mHz proprietary wireless protocol; CRC-16 error checking
Radio Range	Up to 800 feet line of site; can be extended with wireless repeaters
Maximum entrance width	30 feet

For more information, visit [www.trafsys.com](http://www.trafsys.com). Or call 1-888-815-6568