



TRAF-SYS

PEOPLE COUNTING SYSTEMS

Wired Beams

Reliable technology at an affordable price.

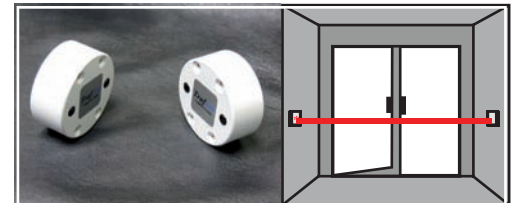


- Realize the true profit potential of your operation with accurate traffic statistics.
- Everyone crossing the beam is counted.
- Directional detection for both inbound and outbound statistics.
- Sensing technology is never confused by color or size.
- Unique serial number identifies specific doors and locations.
- Powered by DC power transformer. No batteries to change.
- Small size, light weight, fast and easy installation.
- Measures just 2 5/8" round x 1" deep
- Use with a Traf-Sys MIU-1000 data controller enabling you to collect and view your pedestrian traffic data remotely over a network.

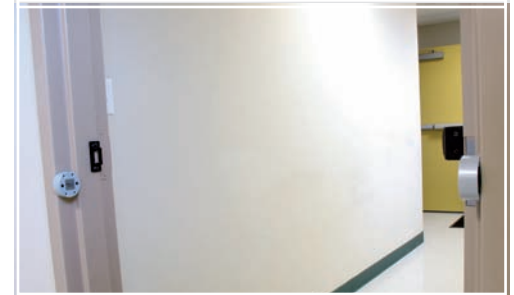
Traf-Sys Wired Beam Sensors are designed to work with the RS485 interface of the MIU-1000 data controller. Use the MIU-1000 data controller to log your pedestrian traffic locally and enable remote data access over a network. With wired power and wired data interface, there is no need to change batteries, reducing the cost of maintaining your system and providing increased system uptime.

Traf-Sys Wired Beam Sensors can count pedestrian traffic in a single entrance or can be extended to cover a wider area. Traf-Sys Wired Beam Sensors can measure directional traffic and are mounted on each side of a doorway with a horizontal detection pattern. Both inbound and outbound counts are recorded using directional detection.

Featuring small size and an attractive, rugged design, the Traf-Sys Wired Beam Sensors can be mounted in many places where other sensors simply won't fit.



Front-Firing For Wall Mounted Installation



Traf-Sys Wired Beam Specifications

Operating Principle	Opposed (transmitter/receiver)
Size (Transmitter)	2 5/8" round 1" deep
Size (Receiver)	2 5/8" round 1" deep
Casing	Aluminum
Data Interface	RS-485 interface included for communication with MIU-1000 data controllers
Power (Transmitter)	12V DC power transformer
Power (Receiver)	10 to 30V supplied by RS-485 interface connected to MIU-1000 data controller
Operating Temperature	-4° F to 158° F
Maximum entrance width	up to 50 feet

For more information, visit www.trafsys.com. Or call 1-888-815-6568