

Wireless Surround Sensor

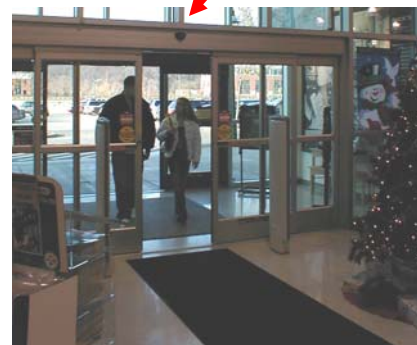


Traf-Sys People Counting Systems
190 Industry Drive
Pittsburgh, PA 15275
1-888-815-6568

[Look at those eyes!]

Designed to collect accurate foot traffic data in entrance applications, the Surround Sensor has a built in microprocessor (smart chip) for greater accuracy and is unaffected by lighting conditions.

- ❑ Realize the true profit potential of your operation with accurate traffic statistics
- ❑ WIRELESSLY transmits data to the Traf-Sys MIU-1000 Data Controller, or through a cable to the MIU-40
- ❑ Active infrared technology proven to be the most accurate for counting
- ❑ Powerful microprocessor which offers constant auto-adaptation to changes in the environment
- ❑ Sensor is compact for low visual impact and ease of installation
- ❑ The surround Sensor features "Auto Alert", a self monitoring system capable of indicating equipment problems





Surround Sensor at Entrance



Wireless Transmitter at Entrance

Wireless Communication



Report/Analysis Computer



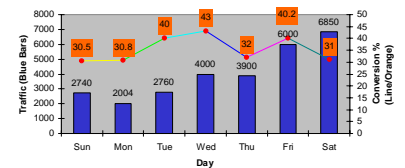
Wireless MIU Data Controller



WIRELESS COUNTING

TRAF-SYS VisiCount Software provides a suite of reports that allow you to analyze traffic data. Armed with this information you can take all the necessary steps to generate more revenue, reduce expenses and improve your bottom line. We also can provide you customized reports perfectly suited to your specific application.

Traffic Vs. Conversion W/E 7/7/03



SURROUND SENSOR SPECIFICATIONS

Size	2 1/8", Wide; 4 1/8" Long; 1 1/8" Deep
Casing	ABS Plastic
Connection	RJ-12 female; daisy-chainable among multiple sensors
Interfaces	Traf-Sys Pulse Transmitter; Traf-Sys MIU Data Controller
Mounting	Traf-Sys mounting bracket; black metal; 4 mounting points
Entrance Application	Standard 3-foot opening; single or double swinging doors
Optimum Mounting Height	7-9 Feet
Calibration	Auto Calibration; Manual setup through Traf-Sys Configurator
Power	12-24 VDC
Operation	Count Detection via contact closure
Statistics	IN counts; OUT counts; HEARTBEAT diagnostics
Detection Pattern	Diagonal through entrance area

