



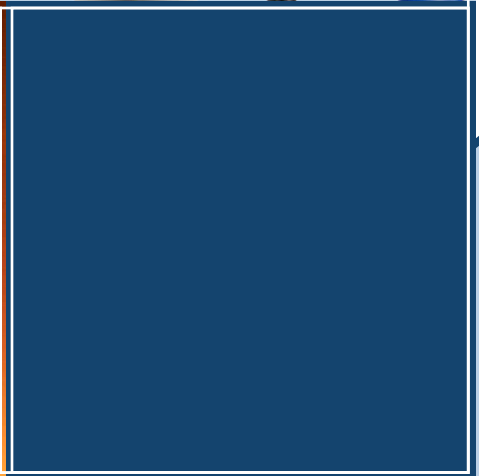
# TRAF-SYS

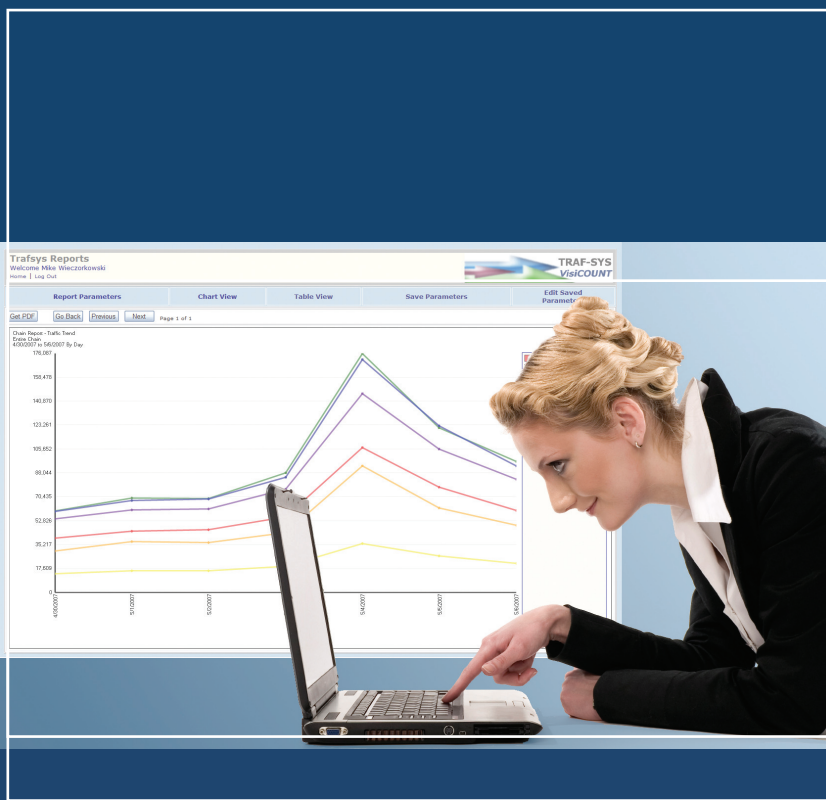
People Counting Systems

# MIU-1000

## Data Controller

*Flexible Connectivity for Your Data*





- Realize the true profit potential of your operation with accurate traffic statistics.
- Wirelessly receives data from Traf-Sys Wireless Infrared Beams, Thermal Sensor and Surround Sensor
- 418 MHz, 900 MHz, or 2.4 GHz models available
- Can connect to Ethernet, Modem or Serial outputs
- Can accommodate up to 20 counting devices; add new devices at any time
- Push-or-pull data exchange
- 12,000 record archive capacity
- HTML status view and XML capabilities
- Customizable Alert and Event utility
- Easy to setup with Traf-Sys VisiCount software for managing thousands of MIU-1000 devices
- XML output feature allows you to transmit data anywhere in the world

The Traf-Sys MIU-1000 data controller is designed to collect, store and transmit pedestrian traffic data in entrance applications. All of your wireless people counting sensors can be connected to the MIU-1000 which will automatically log your pedestrian traffic data and make it available over a local area network. We also have wired sensors which can use the built-in RS-485 interface on the MIU-1000 to log your data.

Coupled with the Traf-Sys VisiCount or SiteCount software, your MIU-1000 will be the conduit for your pedestrian traffic data to be stored in a manageable database with an intelligent reporting interface and alert capabilities. Your MIU-1000 data controller will receive people counting statistics from your sensors over a wireless signal, record those statistics, then report the new data to your database server.

The MIU-1000 data controller has enough storage capacity to fit most facilities. Multiple MIU-1000 devices can be installed to create wireless access points that cover a large facility, or you can use Traf-Sys supplied wireless repeaters to boost the signal from a distant sensor. The flexibility of the MIU-1000 data controller makes it our most popular people counting accessory to date.

## ***Traf-Sys MIU-1000 Specifications***

Size	6.5" square x 3" high
Casing	ABS Plastic
Connections	10BaseT Ethernet, DB-9 Serial, RS-485 wiring port
Data Protocols	HTML, XML, Command-line interface
Data Exchange	Traf-Sys VisiCount or SiteCount Software; XML data posted to a web site
Remote Capability	Remotely Configurable Alarm and Event Utility
Frequency/Operating Range	900 MHz / 2,000 feet line of site
Power	9 Volts DC; 600 mA; Modular Plug Connector; Power pack included
Available Statistics	Inbound Counts; Outbound Counts; Sensor Status and Heartbeat Statistics
Output	HTML, XML, TCP, Serial

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