

# Pressure Hose Vehicle Counters



## TC-PH50V2 Series

The TC-PH50V2 series is a pressure hose vehicle counter with either an 8-digit LCD display incrementing a count for each axel of passing vehicles or a Count Recorder data logger. Easy to install and battery-powered, the TC-PH50V2 is ideal for temporary or portable applications and remote locations where line power is unavailable. The simplicity of this vehicle counter makes it a cost-effective solution for traffic counting. A sensitivity circuit provides the ability to count slow moving traffic and lightweight vehicles such as bicycles and scooters. The circuitry also filters vibrations eliminating repeat counts. For increased security and to prevent tampering, the enclosure includes a sturdy exterior padlock kit. This counter is not recommended for use in snow or ice.

TC-PH50V2-D



TC-PH50V2-R



VEHICLE COUNTING  
TECHNOLOGY



EASY TO  
INSTALL



COST  
EFFICIENT

## Count Recorder Device and Software for the TC-PH50V2-R

The easy to use data logger option has an included USB connector that plugs directly into your computer. After installing the software, the Count Recorder data logger allows you to choose which interval you would like to use to monitor your traffic. (Most typical is an increment of one hour.) The Count Recorder data logger is a convenient tool for capturing, saving and reporting traffic data.

**Start Device**

Start Method

- Start Now
- Pushbutton Start
- Delay Start

Start Date: 6 / 2 / 2005

Start Time: Now

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Start Parameters

Device Type: **PCDL-1000**

Serial Number: **M36439**

User ID: **Pulse**

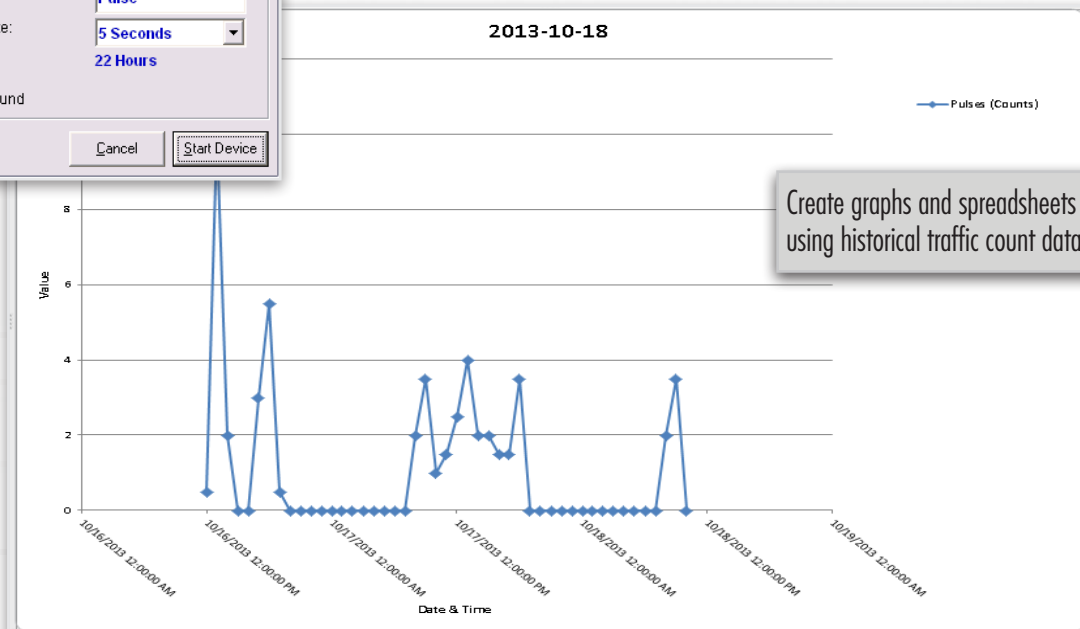
Reading Rate: **5 Seconds**

Log Time: **22 Hours**

Wrap Around

Buttons: Cancel, Start Device

The setup wizard takes you step by step through the initial setup and data logging options.



Create graphs and spreadsheets using historical traffic count data.



## Features

- No external power required
- Secure Padlock kit included
- 2 (25) foot pressure hose sections included
- Sturdy mounting hardware included

## TECHNICAL INFORMATION

PARAMETER	MIN	TYP	MAX
Operating Temperature	4°C/40°F	-	54°C/130°F
Battery Life	-	3 Months	-
Battery Type	9V Lithium		
Pressure Hose	Signal hose, 3/16" Diameter		
Enclosure	4" x 6" x 3"		

## ORDERING INFORMATION

Part Number	Data Retrieval	Description
TC-PH50V2-D	LCD Display	Pressure Hose Vehicle Counter with LCD
TC-PH50V2-R	Count Recorder	Pressure Hose Vehicle Counter with Count Recorder

\* Contact SenSource for additional options including signals and outdoor-rated power supplies.