Inductive Burial Loop Vehicle Counter with Count Recorder

One of the most accurate vehicle counting technologies available, the TC-BL44 series uses a 4’ by 4’ inductive burial loop to count vehicle traffic. The TC-2BL44-R is available for two lanes or the TC-BL44-R for one lane. This counter is insensitive to changes in magnetic fields, foot traffic and even environment changes like temperature, ice and wind.

Data is stored on a Count Recorder data logger and the data is downloaded to a PC via the included USB connection. The standard TC-BL44-R includes a single Count Recorder and the TC-2BL44-R includes two Count Recorders.

Features
- Dual for Two Lanes or Non-Directional for Single Lane
- Industry-standard technology
- Highly accurate for moving or parked vehicles
- Count Recorder data logger connects via USB for hourly count data

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>MIN</th>
<th>TYP</th>
<th>MAX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply Current</td>
<td>-</td>
<td>50 mA DC</td>
<td>-</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>-10°C/14°F</td>
<td>-</td>
<td>55°C/131°F</td>
</tr>
<tr>
<td>Supply Voltage</td>
<td>12 Volts DC</td>
<td>-</td>
<td>24 Volts DC</td>
</tr>
<tr>
<td>Enclosure</td>
<td>9.5” x 11.25” x 7”</td>
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Contact SenSource for additional options including signals and digital displays.
Inductive Burial Loop with Count Recorder Vehicle Counter

Count Recorder Device and Software For The TC-BL44-R & TC-2BL44-R

The easy to use data logger 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.

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.

Ordering Information:
- Inductive Burial Loop Vehicle Counter with Count Recorder, TC-BL44-R
- Dual Inductive Burial Loop Vehicle Counter with two Count Recorders, TC-2BL44-R