




Inductive Burial Loop with LCD Display Vehicle Counter

SENSOURCE

Better Decisions Start Here

Ordering Information:

-  Inductive Burial Loop Vehicle Counter with LCD Display, TC-BL44-D (single direction, single lane)
-  Dual Inductive Burial Loop Vehicle Counter with two LCD Displays, TC-2BL44-D (single direction each lane)
-  Inductive Burial Loop Vehicle Counter with Count Recorder, TC-BL44-R-O (single direction, single lane)

One of the most accurate vehicle counting technologies available, the TC-BL44-D series uses a 4' by 4' inductive burial loop to count vehicle traffic. The TC-2BL44-D is available for two lanes with single direction traffic or the TC-BL44-D for one lane with one-way traffic. This counter is insensitive to changes in magnetic fields, foot traffic and even environment changes like temperature, ice and wind. The TC-BL44-D series is very accurate for use in environments with vibration such as recycling centers and industrial centers. The standard TC-BL44-D includes a weatherized 8-digit display and the TC-2BL44-D includes two 8-digit displays.

The TC-BL44-R-O model will store data on a Count Recorder data logger and the data is downloaded to a PC via the integrated USB connection.

Features

- Dual for Two Lanes (one-way traffic) or Non-Directional for Single Lane (one-way traffic)
- Industry-standard technology
- Highly accurate for moving or parked vehicles
- Ideal for security gate control and lot or deck occupancy
- Eight-digit LCD Display visible through smoked cover
- Adjust sensitivity on front of enclosure
- Display battery back-up saves count information for up to 20 days
- Optional Count Recorder data logging model connects via USB for hourly count data



PARAMETER	MIN	TYP	MAX
Supply Current	-	50 mA DC	-
Operating Temperature	-10°C/14°F	-	55°C/131°F
Supply Voltage	12 Volts DC	-	24 Volts DC
Enclosure	9.5" x 11.25" x 7"		

Contact SenSource for additional options including signals and digital displays.