

INDUCTIVE BURIAL LOOP VEHICLE COUNTER WITH LCD DISPLAY TC-BL44-D & TC-2BL44-D

DESCRIPTION:

One of the most accurate vehicle counting technologies available, the TC-BL44-D series uses a 4 foot by 4 foot 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.



Burial Loop



TC-BL44-D



TC-2BL44-D

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	UNITS
Supply Voltage	12	-	24	Volts DC
Supply Current	-	50	-	mA DC
Operating Temperature	-10°/14°	-	55°/131°	C°/F°
Enclosure	9.50" x 11.25" x 7.00"			

Contact SenSource for additional options including signals and digital displays.

ORDERING:

- › 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)