DISTANCE CALCULATOR

ZONE 🥹

ODOCAN





DESCRIPTION

- ► The ODOCANTM system makes it easier to calculate the distance traveled in a vehicle. It's a perfect way to calculate or validate the distance between one or many intermediate reference points on the way.
- The visualisation of the distances entered can be seen in real-time or through the internal memory once the destination has been reached. They will be shown on the LCD screen.

Two modes are available: Standby and peer-to-peer. The Standby mode is a standard distance calculation between two points but includes the possibility to be paused until the next distance to calculate. Peer-to-peer mode allows distance calculation between multiple points on the same path.

FEATURES

- Very easy and fast installation that doesn't require any tools (plug & play)
- Greater than 98% accuracy on the calculated distances (average speed = 25km/h)
- Distance in tenth of meter
- The distance retrogrades (automatically or manually)
- Beacon output
- Low voltage detection
- Automatic shutdown when vehicle is not running
- NOTE: Can be reactivated by pressing any button on keypad



ELECTRICAL SPECIFICATIONS

Operating Voltage:	10 to 16Vdc
Operating Temperature:	-20°C to 75°C (-4°F to 167°F)
Electric consumption:	System OFF: 4mA System ON (No load): 175mA
Output:	"Strobe" (ODOCAN-Auxiliary): 12V, 10A
Input:	"Backup" (ODOCAN-Auxiliary): 12V, 10mA

HARNESS

The "T" harness is easy to install directly in the OBD2 connector of your vehicle. This will supply the module and gave it access to the vehicle CAN Bus to calculate the travelled distance. A replacement OBD2 connector is include in the harness to permit a scanner tool to access the vehicle code even if the OdoCAN module is install.



PRODUCT NUMBERS

Number	Description
ODOCAN	ODOMETER OBD2
ODOCAN-KIT	ODOMETER OBD2 KIT (MODULE, CABLE AND INTERFACE)
ODOCAN-AUX	AUXILIARY MODULE FOR OBD2 ODOMETER