



**Dimensions:** 37 x 26 x 23 cm / 14.6" x 10.2" x 9.1" (W x H x D)  
**Weight:** approx. 3kg / 6.6 lbs  
 The radar detector and the battery are behind the front lids.

# m-SID COUNT II



Lightweight casing



Stealth mode



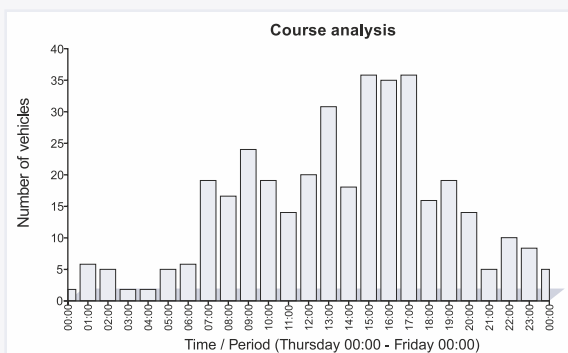
Data storage

The compact traffic counter M-SID COUNT II is easy to install in all locations, due to its small, lightweight and robust casing it is very flexible and mobile. The long operating time enables measurements in both directions for more than 2 weeks.

## Technical specifications:

- Exact collection of single data: Speed, number of vehicles, vehicle classification, direction and distance in seconds
- 10 speed classes, 6 vehicle classes possible
- Measurement range from 1-159 mph (1 – 255 km/h)
- Adjustable for approaching vehicles, leaving vehicles or both directions
- Data storage of 360 000 vehicles (4 MB), extensible to 8 MB
- Data interface for a swift data transfer
- Communication and evaluation software M-SID GRAPH for up to 20 different charts
- Mounting height possible between 0.5 and 3.20 m
- Integrated Doppler radar (24.165 GHz / 100mw EIRP)
- Measurement possible in two directions
- Long operating time (more than 2 weeks with only one battery)
- Small, light and solid casing
- High mobility
- Bluetooth communication (optional)
- Automatic data transfer by email + GPS location (optional)

## Details:



**Location:** New Street, Birmingham      **Operator:** G. Smith  
**Starter time:** Sunday, 14.02.2016, 15:00 h      **Finishing time:** Monday, 15.02.2016, 00:00 h

**Frequency analysis - all vehicles**

Speeds						Total
< 10	71	10	0	1	0	82
< 20	152	123	7	7	4	293
< 30	222	775	44	59	22	1122
< 40	671	5107	201	359	107	6445
< 50	735	19624	555	597	108	21619
< 60	177	8139	213	95	9	8633
< 70	19	989	19	4	0	1031
< 80	7	110	4	0	0	121
< 90	1	16	0	0	0	17
< 100	0	3	0	0	0	3
<b>Sum</b>	<b>2055</b>	<b>34896</b>	<b>1043</b>	<b>1122</b>	<b>250</b>	<b>39366</b>

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