

Traffic 3000



Radar based traffic counter

powerful compact and easy to handle.


Easily installed on the side of the road from 1 to 3 m high.

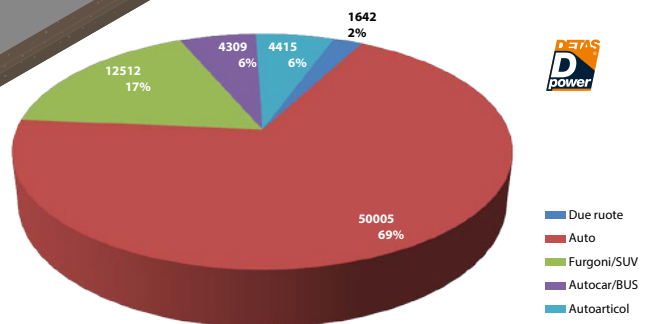
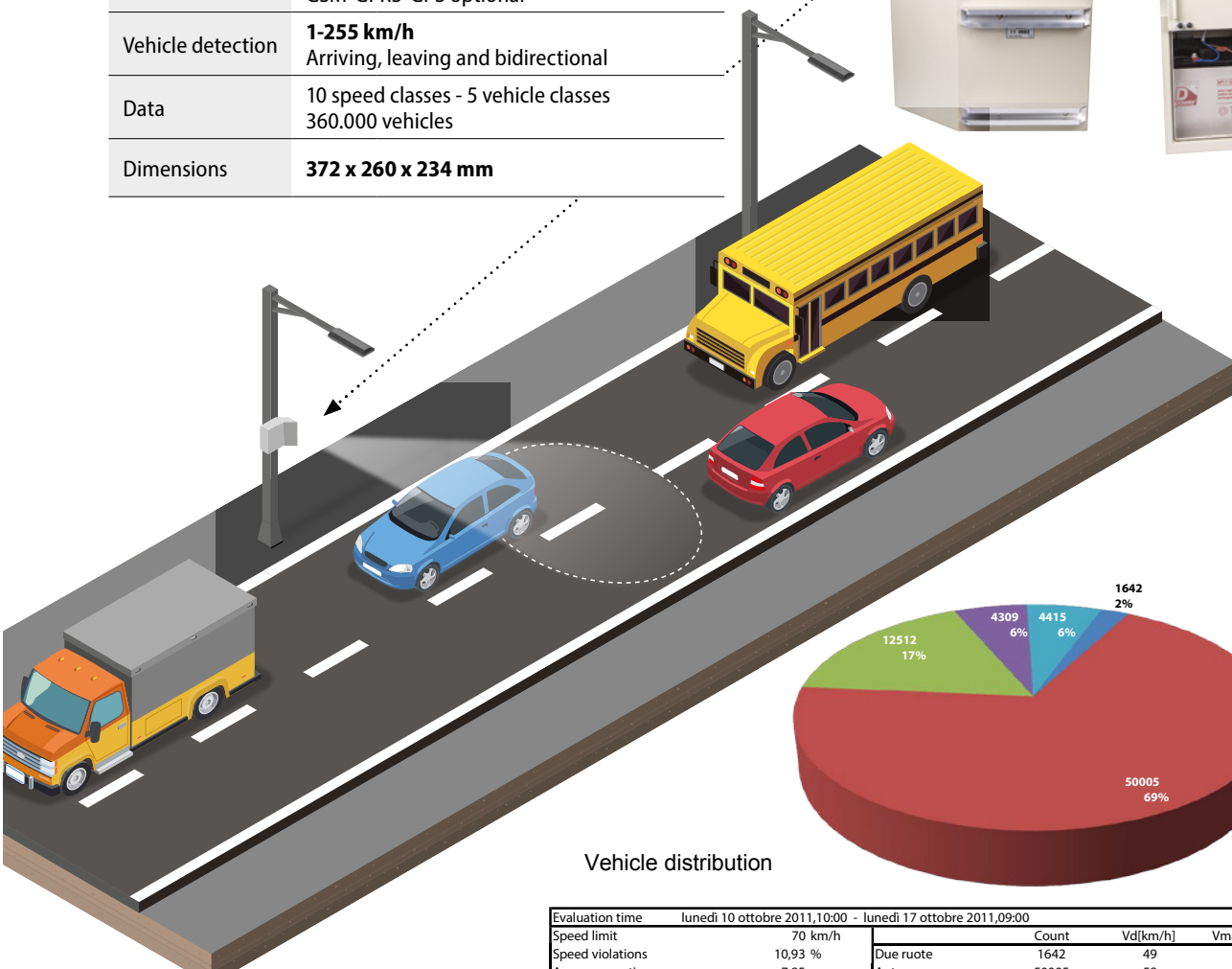
Available e-mail version with GSM/GPRS/GPS.

The device automatically sends all stored traffic data, together with GPS position details (Google Maps compatible), by e-mail every 1 to 7 days (adjustable).

An e-mail or SMS will be sent if the battery voltage is low or the data storage is 95% full.



| | |
|-------------------|---|
| Powered by |  18Ah Battery 2 weeks operating time |
| Software | Included |
| Connection | RS232 Bluetooth or e-mail versions, GSM-GPRS-GPS optional |
| Vehicle detection | 1-255 km/h Arriving, leaving and bidirectional |
| Data | 10 speed classes - 5 vehicle classes 360.000 vehicles |
| Dimensions | 372 x 260 x 234 mm |



Vehicle distribution

| | | | | | | |
|-------------------------|---|-------------|----------|------------|------------|----|
| Evaluation time | lunedì 10 ottobre 2011,10:00 - lunedì 17 ottobre 2011,09:00 | | | | | |
| Speed limit | 70 km/h | Count | Vd[km/h] | Vmax[km/h] | V85 [km/h] | |
| Speed violations | 10,93 % | Due ruote | 1642 | 49 | 93 | 63 |
| Average gap time | 7,85 s | Auto | 50005 | 58 | 120 | 69 |
| Queue traffic | 32,00 % | Furgoni/SUV | 12512 | 58 | 109 | 69 |
| ADT | 10412 | Autocar/BUS | 4309 | 55 | 101 | 65 |
| LGV traffic share | 11,97 % | Autoarticol | 4415 | 55 | 94 | 63 |
| Evaluation direction | Arriving | Total | 72883 | 58 | 120 | 68 |
| Adaptationer: | Mario Rossi | | | | | |
| Comment: | Viale Italia | | | | | |
| Location: | Brescia | | | | | |
| Arriving vehicles from: | | | | | | |
| Departing vehicles to: | | | | | | |



Traffic 3000

TECHNICAL FEATURES



Description

Traffic counter with radar technology, compact, handy and versatile, easily installed on the side of the road from 1 to 3 m in height.

ELECTRICAL FEATURES

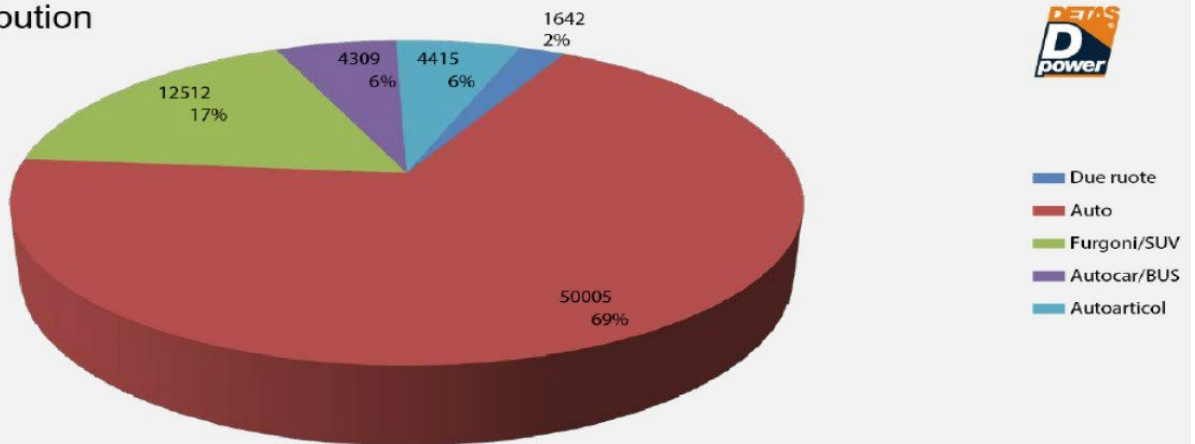
| | |
|---------------------|-------------------------------------|
| Power supply | Battery 12 Vdc 18 Ah |
| Battery duration | 2 weeks |
| Wirings | RS232, Bluetooth, GPRS/GSM/GPS |
| Software | App Android included |
| Vehicle recognition | 1 km/h ÷ 255 km/h |
| Functions | 10 Speed classes; 5 vehicle classes |
| Insulation Class | Class III |

MECHANICAL FEATURES

| | |
|------------------------|--------------------|
| Dimensions | 372 x 260 x 234 mm |
| Weight with battery | 9 Kg |
| Weight without battery | 3.2 Kg |

Mail version: The device is interconnected with the computer system and automatically sends data, with GPS coordinates compatible with Google Maps, via e-mail every 1 to 7 days. An e-mail or SMS warns that the memory has reached 95% of its capacity or that the battery is almost empty.

Vehicle distribution



| | | | | | |
|-------------------------|---|-------------|----------|------------|------------|
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| Arriving vehicles from: | | | | | |
| Departing vehicles to: | | | | | |

Rev. 3.0

14/04/2023

Approved TEC

Approved AQ