



Dimension and weight:
372 x 260 x 234 mm (W x H x D), approx. 3 Kg



The radar detector and the battery are behind the front lids.

Advantages of the viacount 2:

- measurement possible in both directions
- long operating time (more than 2 weeks with only one battery)
- small, light and solid casing
- robust carrying handle all-aluminium
- high mobility

Technical details:

Exact collection of single data:

- Speed, number of vehicles, vehicle classification, direction and distance in seconds
- 10 speed classifications, 6 vehicle classifications
- measurement range from 1 - 255 km/h (1-159 mph)
- adjustable for arriving vehicles, leaving vehicles or both directions
- data storage of 360.000 vehicles (4MB), extensible to 8 MB
- data interface for data transfer to PC, Laptop, Palmtop, Pocket PC
- new communication and analysis software viagraph
- mounting height possible between 0,5 m and 3,20 m
- integrated Doppler radar (24.125 GHz / 5 mW)

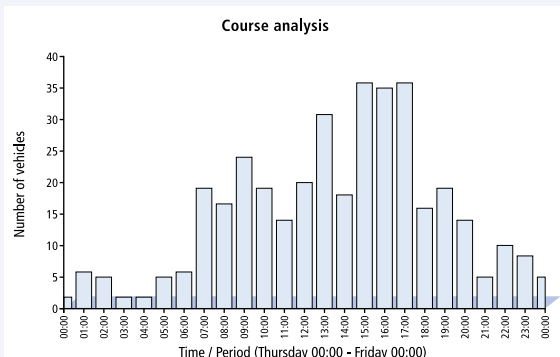
Options:

- 230V operation
- solar supply (viacount2 complete with solar panel)
- Bluetooth or GSM communication

Accessories for viacount 2:

- lockable mounting kit for poles ø 40 - 160 mm
- battery
- battery charger
- via data-buffer II (data transfer at the push of a button)

Example of data processing:



Location: Long Street
Starter time: Monday, 03.09.2007, 15.00 h
Commentary: -

Operator: J. Smith
Finishing time: Tuesday, 04.09.2007, 15.00 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
> 100	0	0	0	0	0	0
Total	2055	34896	1043	1122	250	39366

Location: Long Street
Starter time: Monday, 03.09.2007, 15.00 h
Commentary: -

Operator: J. Smith
Finishing time: Tuesday, 04.09.2007, 15.00 h