DeepBlue v2t
Sensor

Travel time, O/D matrices, incident detection, Online web based applications, Cabinet w/solar

Bluetooth, Wi-Fi, GPS, 3G, Dual-SIM, Ethernet, Multi-color LED, GPIO, RTC Battery, Non-volatile memory

Field proven, easy set-up and configuration, multi-lane, side-fire, Wireless device detection, tracking

Cost effective, Low power, Self-diagnostics, Autonomous, Reliable and secure transmission

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CABINET | BLUETOOTH &
VERSION | v2t-PLATFORM

DeepBlue v2t
Sensor

C-model

POWER SUPPLY
12 to 48 VDC
Min 1.93 W (configuration dependent)

CPU & MEMORY
ARM 9 Processor
128 MB RAM / Flash
Micro SD storage

COMMUNICATIONS
Ethernet
Optional 3G/CDMA Worldwide
Remote Sensor Access
Optional General Purpose IO

OPERATIONS
Linux based OS
LED for operations diagnostics

ENVIRONMENTAL
–35ºC to +80ºC
Shock/vibration: NEMA TS2-2003

CABINET DIMENSIONS & WEIGHT
H x W x L 400 mm x 300 mm x 200 mm
3.50 kg (excl. Battery and solar panel)

BLUETOOTH
Single or Dual channel operation
Detects all standard Bluetooth® versions
More than 500 meters range
Up to -104dB receive sensitivity

WI-FI
Optional Wi-Fi detection

REGULATORY
RoHS Compliant

CE, FCC certified
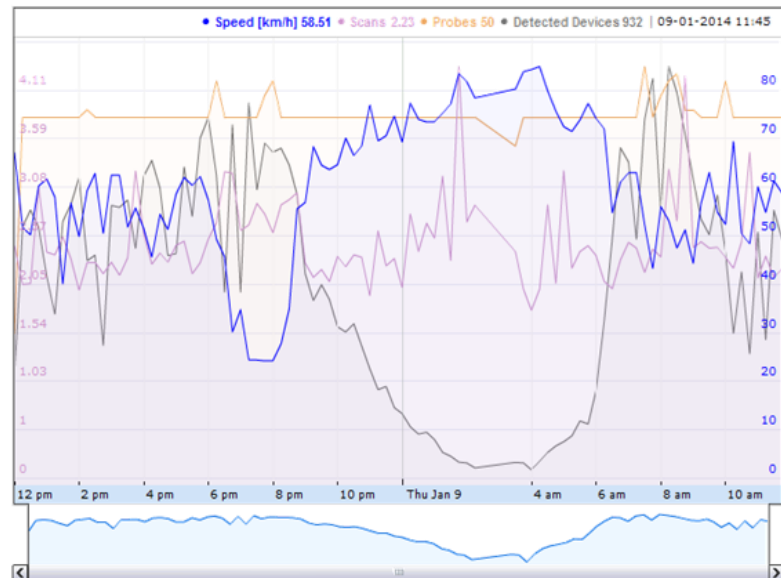

Real Time Segment data
Click on a segment in order to display its information

Segment:	[8] Av. Narcisa de Jesús Sector Sauces->Puente Unidad Nacional (Puntilla-Gquil)
Segment length:	6200 m
Heavy traffic if speed is below:	30.00 km/h
Free-flowing traffic if speed is above:	40.00 km/h
Average speed in segment:	49.29 km/h
Average travel time:	0 h 7 m 33 s
Sample Size:	10
Detected Devices:	146
Time interval:	2014-01-09 11:54:00

Most recent Historic values   [Show OD Matrix] [Show History]

● Speed [km/h] 58.51 ● Scans 2.23 ● Probes 50 ● Detected Devices 932 | 09-01-2014 11:45

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