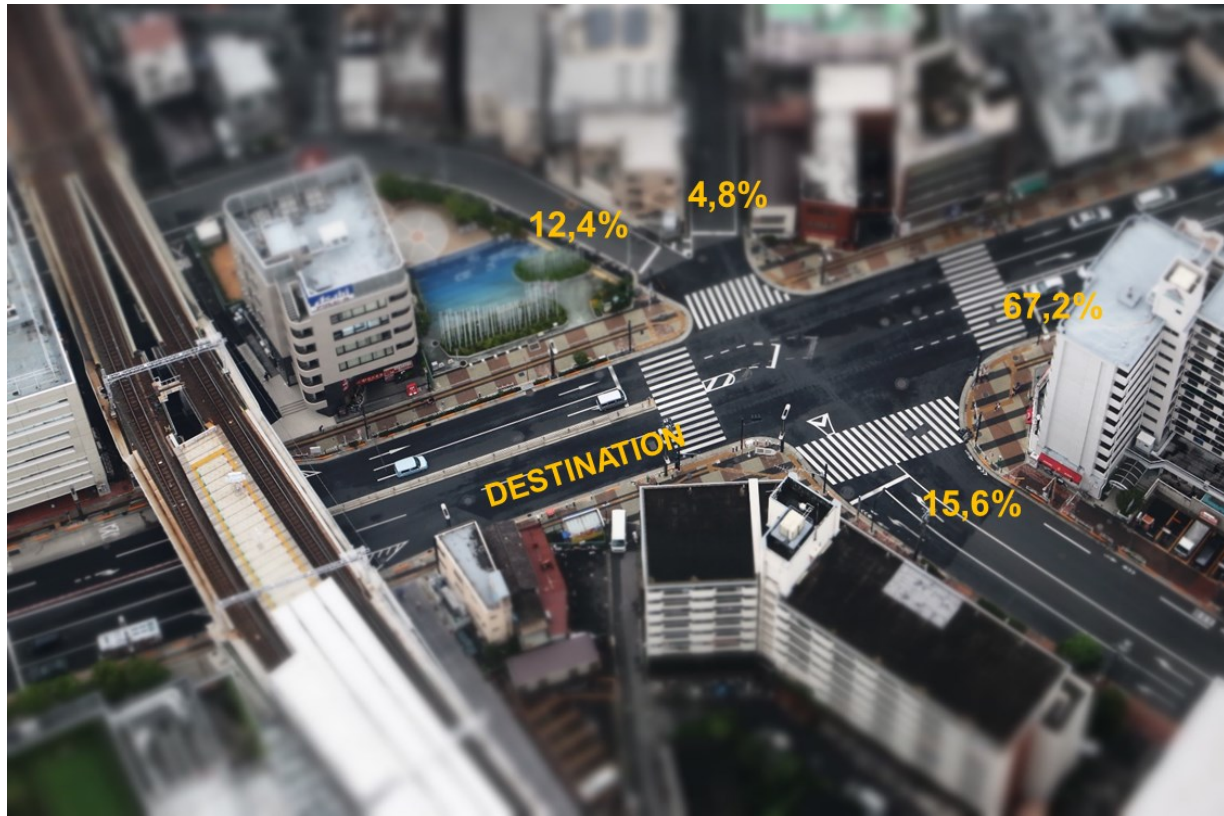


DeepBlue^{v2t} Core+



DB Core+

The DeepBlue Core+ is the trafficnow data analysis tool offering an extensive amount of **matrices for origins, waypoints and destinations**. The Core+ allows studying the flow and distribution of the traffic in and around a city. The system provides extensive information about who uses the roads, the lengths of the journeys; vital information for mobility planning.

DeepBlue Core+ includes all functionalities of DeepBlue Core.

With our dedication to continuous development the specifications are subject to change. To verify the current information please visit www.deepbluesensor.com

Passionately designed by

trafficnow®

DeepBlue^{v2t} Core+

DATA

Optimized for DeepBlue & RTMS
6 origin-based Matrices
6 destination-based Matrices
Traffic data including numerous reports

SETUP/SYSTEM

Web-based solution
Different User levels
Multi-language support
Multiple simultaneous sessions
GPS –based setup
Linux, MySQL
Local install at Traffic control center
Clouding at Virtual Control Center
IP-based network; FTP, SSH, TCP Socket

DIAGNOSTICS

Health monitoring
Battery level alarms
Data transfer logs
Reboot logs
Modem diagnostics
Dynamic IP-updates
Automatic email notifications

VISUALIZATION

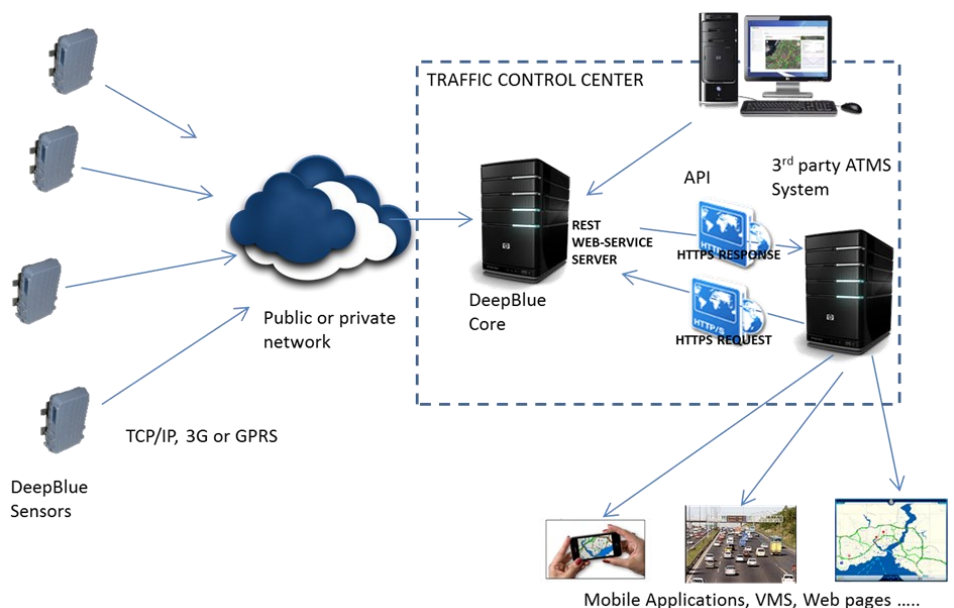
Google Maps (requires license)
OSM
Matrices
heatmaps
Graphs

OUTPUT

Integration through Web services
Excel for report/data download

System	Guidelines
Processor	Dual
CPU/CLOCK	2.60 GHz Octa-core
Controller	12 Gb/s RAID
Communication	Gigabit Ethernet
RAM	32 GB
OS	Linux

DB Core+



With our dedication to continuous development the specifications are subject to change. To verify the current information please visit www.deepbluesensor.com

Passionately designed by

trafficnow®