

# DeepBlue

### Sensor



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

Bluetooth, Wi-Fi, BLE, GPS, modem, Dual-SIM, Ethernet, Multi-color LED,

Wireless device detection, tracking, RTC Battery, Non-volatile memory

Field proven, easy set-up and configuration, multi-lane, side-fire,

Cost effective, Low power, Self-diagnostics, Autonomous,

Cabinet w/solar, reliable and secure transmission

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





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#### **POWER SUPPLY**

12-48VDC3.5W typicalPoE (Power over Ethernet)

#### **CPU & MEMORY**

ARM 9 Processor 128 MB RAM / Flash Micro SD storage

#### **COMMUNICATIONS**

Ethernet
Internal modem
Dual SIM-Card slot
Remote Sensor Access

#### **OPERATIONS**

Linux based OS LED for operations diagnostics

#### **ENVIRONMENTAL**

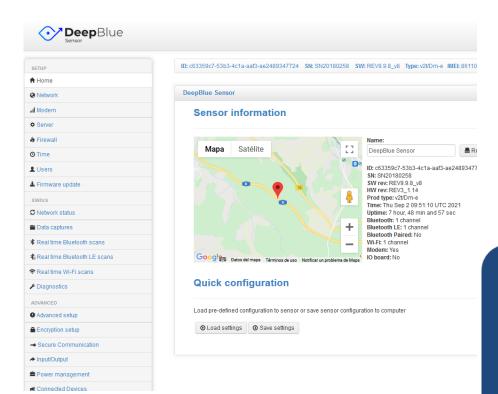
-40°C to +80°C 0-90% humidity NEMA 4X / IP66 cabinet Shock/vibration: NEMA TS2-2003

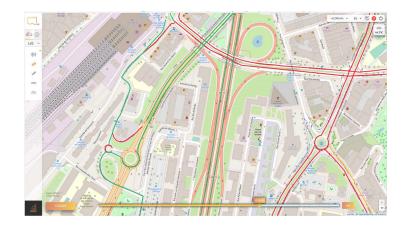
#### **DIMENSIONS & WEIGHT**

Different sizes available Project specific design

#### **DETECTION**

Bluetooth detection Wi-Fi detection BLE detection





### **REGULATORY**

RoHS Compliant CE, FCC, IC certified

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