

GPS/WiFi - ASSET TRACKER "BluL!nk"

BluL!nk is an asset tracking infrastructure device that offers data gateway functionality. It links Bluetooth based devices (i.e. tags or sensors) with AlpsAlpine Connect platform. Even if external power supply is temporary cut off, the device will continue to send data, based on its build-in backup battery.



BLE



NB-IoT Interface (incl. cellular positioning)



Indoor Tracking (via BLE)



Backup Battery







Remote Configuration



Data recovery



FOTA upgrade



Industrial Strength



Externally Powered



(10V-30V/DC) IP 65

Mechanical design

Size 130.4 x 72 x 35.5 mm (L W H)

Weight 219g

Color Standard: Blue

Optional: White

Housing Material PBT/PC

Operating Temperature [°C] -20 to +60

Mounting

Holes (φ6.3 mm) for screws or rivets

Cable ties

Certifications

Regulatory

CE / FCC

Interfaces

NB-IoT / Bluetooth

User interaction

Device activation

Activation by Magnet Switch

LED Feedback

Green and red LED feedback on the device