ivTrack Evo

The asset tracker device designed to operate all over the world.

The ivTrack Evo embeds a multi-network modem to ensure reliable connection even in places where most devices lose signal.

iV Evo

Worldwide connectivity

Multi-GNSS

IP68 Waterproof

Ultra Low Power Long battery life

-40°C to 85°C Working temp

Geolocalization

GNSS
Multi-GNSS engine for GPS, GLONASS, Galileo and QZSS
Ultra low power consumption in tracking mode

BLE
inVirtus proximity beacon detection
Detectable by zone and high precision anchors

Airworthiness certification

AIRFRANCE ✈
ANA Cargo
LATAM AIRLINES
TURKISH AIRLINES

KOREAN AIR
AF/KLM
AIR NEW ZEALAND CARGO
AIR INDIA
CATHAY PACIFIC

www.invirtus.io

Connectivity

BLE

BLE 2.4 GHz
Bluetooth Low Energy 5.0
OTA firmware upgrade

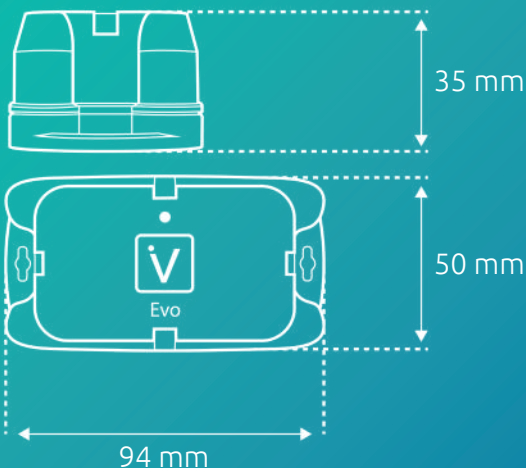Internal omnidirectional antenna

Energy efficient transceiver

Bi-directional communication

OTA firmware upgrade
Data recovery

NB-IoT

LTE-M

GSM

Mechanics & design

35 mm

50 mm

94 mm

Evo

Impact resistance	: IK09
Casing	: Polycarbonate
Certification Regulatory	: CE / FCC
Color	: Color options
Weight	: 130g
Operating temperature	: -40°C / +85°C
Water & Dust resistance	: IP68

Sensors

Temperature sensor
Temperature monitoring

Accelerometer
(motion & shock detection)

Magnetic sensor
Anti-vandalism alert

Indicators

Buzzer

LED (RGB)

contact@invirtus.io