EV-206M



The EV-206M 4G Pet Tracker with Four Locating Technologies. Whether you're at home or on the go, you can easily monitor your pet's location and set custom alerts to notify you if they stray too far.

Gerneral specifications

• Dimension: 36mm*17mm 1.41in*0.67in

• Weight: 19q / 0.67oz / 0.041lb

• Battery: Rechargeable, 3.7V,240mAh

• Charging voltage: 5V DC

Waterproof: IP67

Hardware specifications

MCU: nRF52840

• Sensor: motion sensor

• Charging: 4 Pin-Magnet

• SIM card slot: Nano Sim

• Flash memory: 16MB

• WIFI: 802.11 b/g/n, 2.4G

• BLE: BT5.0 LE

46 4G LTE-M/NB

Supported Bands:

• LTE-M1: B1/B2/B3/B4/B5/B8/B12/B13/B14/ B18/B19/B20/B25/B26/B27/B28/B66/B85*

• LTE-NB2: B1/B2/B3/B4/B5/B8/B12/B13/B18/ B19/B20/B25/B26/B28/B66/B71/B85*

• Antenna: Built-in laser curved antenna.

GPS/GLONASS

- GPS chipset: u-blox MAX M8
- Support: GPS and Glonass
- Receiver frequency: 1575.42MHz
- Cold start: approx. 26s Warm start: approx. 2s Hot start: approx. 1s
- Antenna: Built-in ceramic antenna



Features

Network & SIM

This product is only compatible with CAT-M and NBIoT networks and is not compatible with regular 4G LTE CAT-1 SIM cards.

Light and tiny

Tis small and lightweight enough for your cat's comfort, the 4G cat tracker only weighing 19 grams.

Easy to attach and waterproof

The tracker is easily attached to your cat's collar or harness. And it's 100% waterproof, follow the IP67 standard.

Live tracking

The tracker updates location every 10 seconds (outdoors) when you turn on "live tracking." It also updates the location indoor and outside from time to time to give you peace of mind.

Light

The tracker comes with a light to help you locate your cat in the dark.





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Check on your cat's activity level to find out if your cat gets enough exercise.

Smart virtual fence

You will receive a notification on your smartphone once your cat leaves your virtual fence area.

Wi-Fi and Bluetooth

The tracker includes Wi-Fi and Bluetooth to detect your home Wi-Fi/ beacon when your cat comes in from their travels.

Tracking APP

The cat tracker connects to an app in your phone, through which you can create safe zones, view your cat's location on a map etc.

Location history

View 24 hours of location history in the app anytime, so you always have data at your fingertips.