

motia

# ASSET Tracker

Installation guide

May 2026 Product Team



Clear, consistent steps for setting up, mounting and checking an ASSET Tracker.



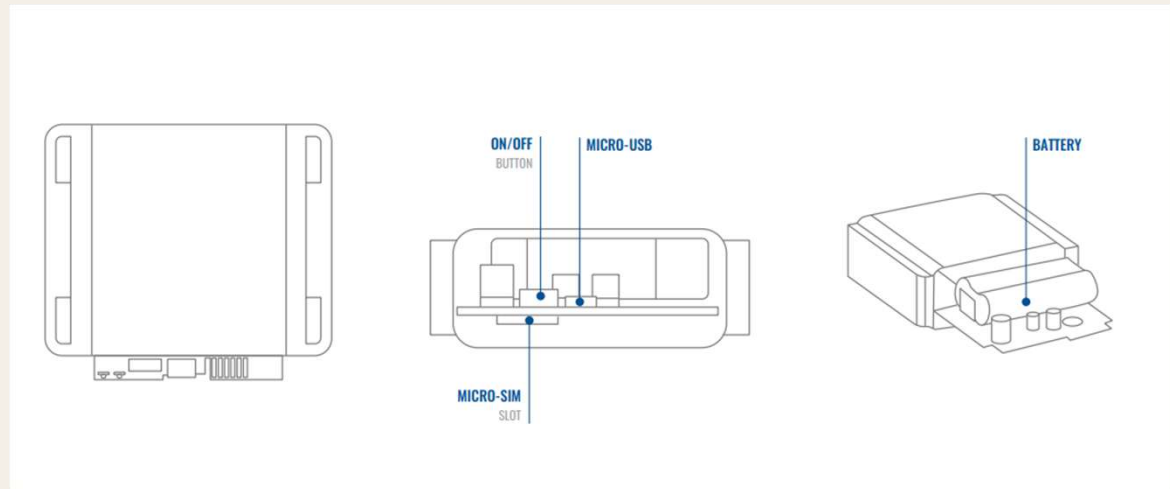
STEP 01

# Know your device



Review the device orientation, ports and fixing points before fitting.

## 01 DEVICE LAYOUT

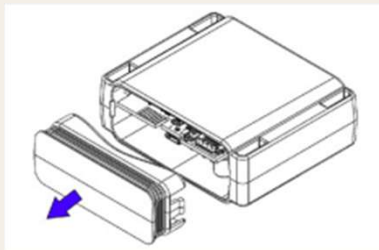


## STEP 02

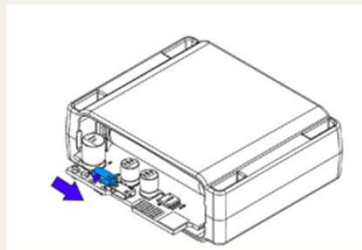
# Set up your device

## 02 POWER AND SEAL

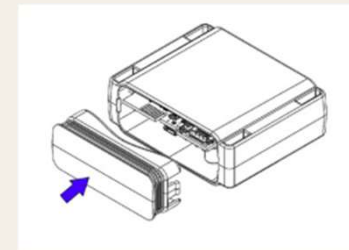
Remove the end cover, switch the device on, then refit the cover so the seal is fully seated.



**01** Remove the end cover plate



**02** Slide the switch towards the USB port



**03** Refit the cover and press firmly



STEP 03



## Prepare the cable ties



### 03 CABLE TIE SIZE

Use 550 mm × 9 mm cable ties for this application.



STEP 04



## Thread the cable ties



### 04 DEVICE FIXING POINTS

Thread the cable ties through the holes in the device before positioning it on the mounting point.



## STEP 05



## Check device orientation



### 05 ANTENNA SIDE OUT

Ensure the markings on the box are facing out. This side houses the GPS and GSM antennas and **must not be mounted against metal**. A clear line of sight to the sky is preferred.



## STEP 06



## Mount to trailer structure



### 06 CABLE TIE ROUTE

For trailer mounting, pass the cable ties through the holes in the box, around the I-beam or cross brace, then back through the box and tighten.



## QUICK REFERENCE

# Installation checklist



Use this as the final check before returning the vehicle.

- 01** Device switched on and end cover fully sealed

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- 02** 550 mm × 9 mm cable ties threaded through the device

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- 03** Markings face out; GPS/GSM side not mounted against metal

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- 04** Cable ties routed around the I-beam or cross brace

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- 05** Tracker secure, stable and ready for handover

**A better way forward.**

