

# TRAMIGO

TRACKING & CONNECTIVITY



COMPLETE SOLUTION

## TRAMIGO TF220

VERSATILE TRACKING SOLUTION  
WITH RELIABLE CONNECTIVITY

The Tramigo TF220 offers dependable GPS tracking for any vehicle and environment. With 4G connectivity and 2G fallback, it ensures uninterrupted tracking, even in remote locations. Powered by **Tramigo's firmware**, the TF220 stays up-to-date with the latest features, providing real-time location updates, geofencing, and advanced security features.



### TRAMIGO TF220 FEATURES



PRECISE LIVE  
TRACKING



GEO-FENCE  
ALARMS



4G WITH 2G  
FALLBACK



IGNITION  
DETECTION  
ALARMS



MOTION  
DETECTION  
ALARMS



REMOTE  
IMMOBILIZATION



BUILT-IN  
eSIM



MULTI-NETWORK  
CONNECTIVITY



BUILT-IN  
BATTERY

# TRAMIGO SOFTWARE

Tramigo offers software solutions which allows you to monitor your vehicles at your control center or from your mobile devices:

## • TRAMIGOCLOUD

TramigoCloud allows you to track your fleet behind a secure web login and puts a full control center within your reach wherever you go. With centralised updates the latest features are always immediately available to all of our security focused customers. TramigoCloud is recommended for fleet management.



## • TRAMIGOAPP

TramigoApp is an easy but secure way to track and monitor your vehicles anytime and anywhere. TramigoApp allows you to monitor and track your vehicles, staff, or family directly on your phone. Additional features includes trip reports, usage history reporting, geofence and setting alarms. Available for free on App Store and Google Play.



# TRAMIGO TF220 TECHNICAL DATA

|                   |                                                                   |
|-------------------|-------------------------------------------------------------------|
| Dimension         | 90(L) x 44(W) x 18(H) mm                                          |
| Frequency(4G+2G)  | LTE-FDD B1/B2/B3/B4/B5/B7/B8/B28/B66<br>GSM :850/900/1800/1900Mhz |
| Network Standards | GSM/GPRS (850/900/1800/1900 MHz)                                  |
| GNSS Support      | GPS, GLONASS, Galileo, Beidou, QZSS, SBAS                         |
| Channels          | 56 search channels and 16 acquisition channels                    |
| Low Power Modes   | Sleep, Stop, and Standby modes                                    |

|                        |                                                                                                          |
|------------------------|----------------------------------------------------------------------------------------------------------|
| Operating Temperature  | -40°C to +85°C                                                                                           |
| Voltage                | 9-90VDC                                                                                                  |
| Time To Fix (open sky) | Hot start 1s<br>Cold start 35s                                                                           |
| Backup Battery         | 200mAh                                                                                                   |
| G-sensor               | 3-Axis Digital Accelerometer up to ± 8G                                                                  |
| Power Consumption      | Active mode: ~36 mA (at 72 MHz)<br>Sleep mode: ~20 µA (with peripherals disabled)<br>Standby mode: ~2 µA |