

TRAMIGO

TRACKING & CONNECTIVITY



COMPLETE SOLUTION

FCT NX

COMPACT ESSENTIAL TRACKING SOLUTION WITH RELIABLE CONNECTIVITY

Tramigo's FCT NX is built to keep your vehicles connected and protected anywhere. Equipped with reliable 4G connectivity and 2G fallback, it guarantees uninterrupted tracking, even in remote or challenging environments. Beyond precise real-time location updates, the FCT NX empowers you with smart geofencing, remote immobilization, and emergency response features to ensure maximum control and safety for your vehicles.



TRAMIGO FCT NX FEATURES



PRECISE LIVE TRACKING



SUPPORTS 9-90V



GEO-FENCE ALARM



IGNITION DETECTION



SHOCK / MOTION ALARM



POWER-CUT ALARM



DRIVING BEHAVIOUR INSIGHTS



OVERSPEEDING ALARM



REMOTE IMMOBILIZATION



MULTI-NETWORK CONNECTIVITY



4G WITH 2G FALLBACK



BUILT-IN BATTERY

TRAMIGO SOFTWARE

Tramigo offers software solutions which allow 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 include trip reports, usage history reporting, geofence and setting alarms. Available for free on App Store and Google Play.



TRAMIGO FCT NX TECHNICAL DATA

Dimension	74 (L) x 31(W) x 13 (H)mm
Frequency(4G+2G)	FDD: B1/B3/B5/B7/B8/B20 TDD: B34/B38/B39/B40/B41 GSM: 850/900/1800/1900 MHz
GNSS Frequency	BDS B1, 1561.098 MHz GPS L1, 1575.42 MHz
Positioning Accuracy	< 2.5m (CEP50)
Input Voltage	9-90 V DC

Tracking Sensitivity	-162dBm
Acquisition sensitivity	-148dBm
Operating Temperature	-20 °C to +70°C
TTFF (Open sky)	Avg. hot start ≤ 3 seconds Avg. cold start ≤ 32 seconds
Indication	GPS (Blue), GSM (Green), Power (Red)
Battery	55 mAh/3.7V Li-Polymer battery