ELECTRICAL-ELECTRONICS



MEET THE NEXT GENERATION OF

CONNECTED **MOBILITY**

VARROC CONNECT







ADVANCED CONNECTIVITY

WITH VARROC CONNECT

Telematics plays an important role in enabling connected mobility wherein vehicles use data to enhance the safety and convenience of the driving experience. Varroc Connect's -Telematics Control Unit is equipped with safe and smart mobility features.

Compatible with 4G cellular network and also 2G, this unit has an internal battery backup for theft alerts with support for geofencing. Its advanced vehicle security features include tow-away alerts, live vehicle tracking, overspeeding warnings, a detailed diagnostics log and more. It provides on-road assistance by sending alerts to emergency contacts in case of accidents.



Features

4G LTE CAT1 technology used with fallback to 2G support

Dual-band GSM on board i.e., 900/1800 MHz & 850/1900 MHz

e-SIM with multiple operator support

CAN connectivity for vehicle communication

BLE V5.0 supported

On-board high-gain antenna for GPS+GSM+BLE +BT Classic

IP 67 compliant

Internal battery backup

GNSS with cold, warm and hot start



OTA (Over-The-Air Updates)



Compact Design



Advanced Features



Emergency Alerts



Theft Detection



Driving Diagnostics



Low Standby Current

Technical Specifications

- ✓ Nominal Operating Voltage: 12V DC
- ✓ Wide Operating Voltage Range: 8V to 16V
- ✓ Operating Temperature -30°C to 85°C
- ✓ Storage Temperature -40°C to 105°C
- ✓ Standby Current: < 500 µA







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PERFORM@CHANGE