

TRACAR[®]

ORTUNGSGERÄT FÜR PKW



2G/3G

OBD

PLUG
&
USE



FEATURES

- ▶ Cost effective and easy installation
- ▶ Data communications by UMTS / HSPA GPRS / EDGE, TCP/UDP, USSD, FTP
- ▶ Built-in 6-axis G sensor
- ▶ Built-in GSM and GPRS antennas
- ▶ Provide engine/ignition status
- ▶ Backup battery for disconnect alert
- ▶ Low battery alert
- ▶ Real-time tracking
- ▶ FOTA firmware via FTP
- ▶ Journey report wireless download
- ▶ Geofence reports in circular and polygonal types
- ▶ Mileage report and user-defined reports

ADVANTAGES

- ▶ PLUG & USE
- ▶ 2G/3G System Support
- ▶ DTC OBDII Error Codes
- ▶ Harsh Breaking / Harsh Cornering / Flip Over Detection
- ▶ Omnidirectional GPS Antenna
- ▶ Remote Diagnosis
- ▶ Vehicle Status Data Collection
- ▶ Assisted-GPS (Ephemeris) Support
- ▶ Automatic Self-Diagnostic Record

SPECIFICATIONS

- ▶ Dimensions (L x W x H): 48 mm x 66 mm x 25 mm
- ▶ Weight: 60 g
- ▶ GPS Receiver: 50 channels
- ▶ Datum: WGS-84
- ▶ Power Source: 8-30 V DC
- ▶ Power Consumption:
 - 120 mA@12 V DC (Operating Mode)
 - 15 mA@12 V DC (Standby Mode)
 - 10 mA@12 V DC (Sleep Mode)
- ▶ Operating Temperature: -20 °C ~ +70 °C (-4 °F ~ 158 °F) (Without battery)
- ▶ Communications:
UMTS / HSPA / EDGE / GPRS / GSM / TCP / UDP / FTP / SMS
- ▶ Backup Battery: Li-polymer, 130 mAh

The specification may be subject to change without prior notice.

ACCESSORIES

OPTION

- ▶ OBD II extension cable
- ▶ USB cable
- ▶ Wireless relay kit

APPLICATIONS

- ▶ Vehicle real-time tracking
- ▶ Mobile asset tracking
- ▶ Fleet management
- ▶ Location based service