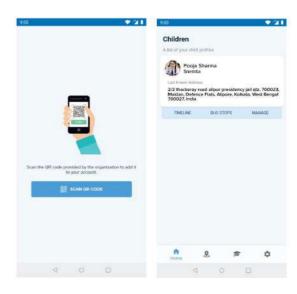


# **TraxSmart Parent App**

Traxsmart Parent App ensures parents have complete knowledge with proper control on their children's transportation to school.







# **Live Bus Tracking**

TraxSmart Parent App helps you track your child's school bus movement in real time. You can also view Driver and Vehicle details and call Driver from the App.

Traxsmart Parent App is available in both Android and iOS





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GSM frequency 850/900/1800/1900 MHz

GPRS Class 12, TCP/IP

Memory 32+32Mb

Phase error RMSPE<5.PPE<20

Max output GSM850/GSM900:33±3dBm GSM1800/GSM1900:30±3dBm

Max frequency error  $\pm 0.1$ ppm

# **GPS Specification**

GPS Chipset MTK high sensitivity chip

Frequency L1,1575.42Mhz C/A code

GPS channel 66

Location accuracy <10 meters

Trackking sensitivity -165dBm

Acquisition sensitivity -148dBm

TTFF (open sky) Avg. hot start ≤1sec Avg. cold start ≤38sec

# **Function & Package**

Voice monitor range ≤5meters

Battery 450mAh/3.7V Li-Polymer battery

Working voltage/current 9-36VDC/45mA(12VDC), 28mA(24VDC)

Standby time 60 hours

Working time 4 hours

Operating temperature -20°C~70°C

Device weight 96g

Device dimension 105.8(L)\*54.5(W)\*16.4(H)mm

Box weight 409g

Box dimension 155(L)\*95(W)\*78(H)mm

#### **TraxSmart**

Add: Indiqube Edge6/18, Bellandur Gate Road, Bellandur, Bengaluru, Karnataka 560103, Prestige Ferns Galaxy, Bengaluru, Karnataka, 560103, India.



# **GPS Vehicle Tracker**



# Remote cut-off (petrol/power)

Compel the vehicle to stop by breaking off the fuel connection



# Built-in 450mAh battery

High capacity Li-ion battery ensuring sufficient power supply



# **ACC** detection for ignition status

Be aware of the ignition status whenever you need



## SOS emergency call

Thumb sized button allowing urgent call during an emergency case



# Configurable tracking modes

Location uploaded following fixed distance, time interval, preset cornering



# Multiple alarms

Instant alert for vibration, overspeed, power off, geo-fence



#### Voice monitor

Activate listen-in mode via text



## Tracked by: SMS, APP, Web

Report location in real time through different interfaces





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#### **TraxSmart**

Add: Indiqube Edge6/18, Bellandur Gate Road, Bellandur, Bengaluru, Karnataka 560103, Prestige Ferns Galaxy, Bengaluru, Karnataka, 560103, India.



TS06A

**3G GPS Multifunctional Tracker** 



# Remotely cut off fuel/power

Compel the vehicle to stop by breaking off the fuel connection



# **ACC** detection for ignition status

Be aware of the ignition status whenever you need



# Configurable tracking modes

Location uploaded following fixed distance, time interval, preset cornering



# Multiple alarms

Report location in real time through different interfaces



#### Door Status/Air condition detection

The device is able to detect the door status/ A/c status. It uploads car status to platform and APP timely.



## WCDMA & GSM

Use 3G network (outstanding coverage, no 2G worries)



#### SOS emergency call

Thumb sized button allowing urgent call during an emergency case



## Multiple alarms

Instant alert for vibration, overspeed, power off, geo-fence



#### **Towing alarm**

When vehicle vibrates several times, the towing alarm will be triggered if the vehicle ignition is not turned on in 3 minutes



# Fuel status/Battery Voltage/ Temperature detection

The analog signal on the device can measures data like voltage of external device, analog temperature sensor and fuel sensor and send it to the app





| GSM Specification    |  |
|----------------------|--|
| Communication System | WCDMA/GSM  |
| Frequency            | WCDMA 850/900/1900/2100MHz GSM 850/900/1800/1900 MHZ |
| GPRS                 | Class 12   |
| Memory               | 32+32Mb  |
| WCDMA                | Downlink speed: 7.2Mbps Uplink speed: 384kbps        |
| Output power         | GSM850/900:33dBm; GSM1800/1900:30dBm; WCDMA:24dBm    |
| Receive sensitivity  | GSM< -106dBm, WCDMA< -18dBm                          |

| MTK high sensitivity chip                   |
|---|
| L1,1575.42Mhz C/A code                      |
| 66  |
| <10 meters                                  |
| -165dBm                                     |
| -148dBm                                     |
| Avg. hot start ≤1sec Avg. cold start ≤38sec |
|   |

| Function & Package    |  |
|-----------------------|--|
| Monitoring scope      | ≤5M  |
| Antenna               | Built-in GPS ceramic antenna; GSMquad-band antenna |
| LED indicator         | GPS(blue), GSM(green), Power(red)                  |
| Operating voltage     | 9-36VDC  |
| Built-in battery      | 450mAh/3.7V industrial lithium polymer battery     |
| Standby time          | 60 hours   |
| Working time          | 4 hours  |
| Operating temperature | -20°C~70°C   |
| Operating humidity    | 5% ~ 95%, non-dense                                |
| Dimension             | 98.0(L) *52.0(W) *15.0(H) mm                       |
| Weight                | 80g  |

Add: Indiqube Edge6/18, Bellandur Gate Road, Bellandur, Bengaluru, Karnataka 560103, Prestige Ferns Galaxy, Bengaluru, Karnataka, 560103, India.





# Remotely cut off fuel/power

Compel the vehicle to stop by breaking off the fuel connection



# **ACC** detection for ignition status

Be aware of the ignition status whenever you need



#### Configurable tracking modes

Location uploaded following fixed distance, time interval, preset cornering



# Tracked by: SMS, APP, Web

Report location in real time through different interfaces



#### Door Status/Air condition detection

The device is able to detect the door status/ A/c status. It uploads car status to platform and APP timely.



## **WCDMA & GSM**

Use 3G network (outstanding coverage, no 2G worries)



## SOS emergency call

Thumb sized button allowing urgent call during an emergency case



## Multiple alarms

Instant alert for vibration, overspeed, power off, geo-fence



### **Towing alarm**

When vehicle vibrates several times, the towing alarm will be triggered if the vehicle ignition is not turned on in 3 minutes



# Fuel status/Battery Voltage/ Temperature detection

The analog signal on the device can measures data like voltage of external device, analog temperature sensor and fuel sensor and send it to the app





| GSM Specification    |  |
|----------------------|--|
| Communication System | WCDMA/GSM  |
| Frequency            | WCDMA 850/900/1900/2100MHz GSM 850/900/1800/1900 MHZ |
| GPRS                 | Class 12   |
| Memory               | 32+32Mb  |
| WCDMA                | Downlink speed: 7.2Mbps Uplink speed: 384kbps        |
| Output power         | GSM850/900:33dBm; GSM1800/1900:30dBm; WCDMA:24dBm    |
| Receive sensitivity  | GSM< -106dBm, WCDMA< -18dBm                          |

| GPS Specification       |   |
|-------------------------|---|
| GPS Chipset             | MTK high sensitivity chip                   |
| FrequencyG              | L1,1575.42Mhz C/A code                      |
| GPS channel             | 66  |
| Location accuracy       | <10 meters                                  |
| Trackking sensitivity   | -165dBm                                     |
| Acquisition sensitivity | -148dBm                                     |
| TTFF (open sky)         | Avg. hot start ≤1sec Avg. cold start ≤38sec |

| Function & Package    |  |
|-----------------------|--|
| Monitoring scope      | ≤5M  |
| Antenna               | Built-in GPS ceramic antenna; GSMquad-band antenna |
| LED indicator         | GPS(blue), GSM(green), Power(red)                  |
| Operating voltage     | 9-36VDC  |
| Built-in battery      | 450mAh/3.7V industrial lithium polymer battery     |
| Standby time          | 60 hours   |
| Working time          | 4 hours  |
| Operating temperature | -20℃~70℃   |
| Operating humidity    | 5% ~ 95%, non-dense                                |
| Dimension             | 98.0(L) *52.0(W) *15.0(H) mm                       |
| Weight                | 80g  |

Add: Indiqube Edge6/18, Bellandur Gate Road, Bellandur, Bengaluru, Karnataka 560103, Prestige Ferns Galaxy, Bengaluru, Karnataka, 560103, India.



# TS06-Lite

Vehicle GPS Tracker



# **DEVICE FEATURES**

- △ Voltage 9-50V
- Geo-Fencing
- Over-Speed Alert
- GPS Precision:10m
- Daily Vehicle Summary
- M GSM 850/900/1800/1900MHZ
- Working Temperature:-20 Celsius+70 Celsius

- 300Mah Battery
- Tower-Cut Alarm
- lgnition Detection
- Location Tracking
- ✓ Working Humidity:20%80%RH
- Measurement:98(L)x52(W)x16.5(H)mm
- Presence Over Both Android and iOS Platform

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# **GPS+LBS** positioning

Allow the location to be pinpointed accurately and rapidly



# **ACC** detection for ignition status

Be aware of the ignition status whenever you need



# Plug out alarm

Alarm triggered if it is plugged out from the car



# Compact size

Ideal for installation in a small area to minimize tampering



#### Multiple alarms

Receive notices for overspeed, geo-fence violation, etc.



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GSM frequency 850/900/1800/1900 MHz

GPRS Class 12, TCP/IP

Memory 32+32Mb

Phase error RMSPE<5,PPE<20

Max output GSM850/GSM900:33±3dBm GSM1800/GSM1900:30±3dBm

Max frequency error  $\pm 0.1$ ppm

# **GPS Specification**

GPS Chipset MTK high sensitivity chip

Frequency L1,1575.42Mhz C/A code

GPS channel 66

Location accuracy <10 meters

Trackking sensitivity -165dBm

Acquisition sensitivity -148dBm

TTFF (open sky) Avg. hot start ≤1sec Avg. cold start ≤32sec

# **Function & Package**

Antenna Build-in GPS antenna, GSM quad-band antenna

LCD indicator Power, GPS, GSM

Connnector OBD standard port

Battery 50mAh/3.7V lithium-polymer battery

Standby current 5mA

Working voltage/current 9-36VDC/32mA (12VDC)

Operating temperature -20°C~70°C

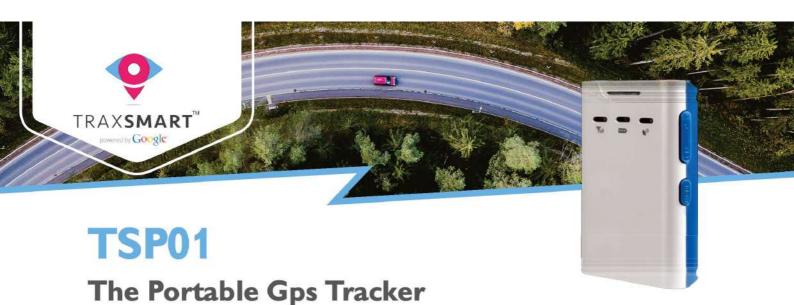
Operating humidity 5% ~ 95%, non-dense

Dimensions 45.0x22.5x30.0mm

Weight 30g

#### **TraxSmart**

Add: Indiqube Edge6/18, Bellandur Gate Road, Bellandur, Bengaluru, Karnataka 560103, Prestige Ferns Galaxy, Bengaluru, Karnataka, 560103, India.





# **GPS+AGPS+LBS** positioning

Allow the location to be pinpointed accurately and repidly



# **Built-in 450MAH battery**

High capacity Li-ion battery ensuring sufficient power supply



#### Geo-fence alarm

Create geo-fences in circle or rectangle for key locations



## SOS emergency call

Thumb sized button allowing urgent call during an emergency case



# SOS call & speed-dial

Thumb sized button allowing urgent call during an emergency case



#### Multiple alarms

Instant alert for vibration, overspeed. Power off, geo-fence



#### Intelligent power management

Reduce inefficient power consumption when device stays idle



## Tracked by: SMS, APP, Web

Reports location in real time through different interface



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| Specification           |   |
|-------------------------|---|
| Dimension (L/W/H)mm:    | 73.0*45.0*15.8                                    |
| Weight:                 | 54g   |
| Colour:                 | White and Blue                                    |
| Backup Battery:         | 1200mAH   |
| Standby Time:           | 98 hours  |
| Talk time:              | 7 hours   |
| GSM Frequencies:        | Quad-band   |
| GPRS:                   | Class12   |
| GPS channel:            | 20  |
| GPS sensitivity:        | -159 dBM  |
| Position sensitivity:   | -144 dBM  |
| GSM/GPS antenna:        | Built-in Design                                   |
| Data transmit:          | TCP,SMS   |
| Geo- fence:             | View any existing Geo- fence in the map           |
| Overspeed Alarm:        | Alarm when over the pre-set speed                 |
| Low Power Alarm:        | Alarm when backup battery is running out          |
| Non-movement Detection: | Movement alarm based on built-in 3D motion sensor |
| Mileage Report:         | Track by time/distance interval                   |
| Internal Memory:        | 64mb+32mb   |
| Communication Mode:     | GSM   |

Add: Indiqube Edge6/18, Bellandur Gate Road, Bellandur, Bengaluru, Karnataka 560103, Prestige Ferns Galaxy, Bengaluru, Karnataka, 560103, India.





# Remotely cut off fuel/power

Compel the vehicle to stop by breaking off the fuel connection



# ACC detection for ignition status

Be aware of the ignition status whenever you need



# Configurable tracking modes

Location uploaded following fixed distance, time interval, preset cornering



# Tracked by: SMS, APP, Web

Report location in real time through different interfaces



#### Crash deteaction

Crash detection functionality working according accelerometer data



#### **WCDMA & GSM**

Use 3G network (outstanding coverage, no 2G worries)



# **OBD II Dongle**

Allows reading CAN bus data from vehicle ECU via Bluetooth



# Multiple alarms

Instant alert for vibration, overspeed, power off, geo-fence



# Towing alarm

When vehicle vibrates several times, the towing alarm will be triggered if the vehicle ignition is not turned on in 3 minutes



# Fuel status/Battery Voltage/ Temperature detection

The analog signal on the device can measures data like voltage of external device, analog temperature sensor and fuel sensor and send it to the app



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Name TM2500

Technology GSM/GPRS/GNSS/BLUETOOTH

#### GNSS

GNSS GPS, GLONASS, GALILEO, BEIDOU, SBAS, QZSS, DGPS, AGPS

Receiver 33 channel

Accuracy < 3 m

Hot start <1 s

Warm start < 25 s

Cold start < 35 s

#### Bluetooth

Specification 4.0 + LE

Supported peripherals Temperature and Humidity sensor, Headset, OBDII dongle,

Inateck Barcode Scanner

# Interface

Digital Inputs 1

Digital Outputs 1

Analog Inputs 1

GNSS antenna Internal High Gain

GSM antenna Internal High Gain

USB 2.0 Micro-USB

LED indication 2 status LED lights

SIM Micro-SIM

#### **Features**

Sensors Accelerometer

Scenarios Green Driving, Over Speeding detection, Jamming detection, GNSS

Fuel Counter, DOUT Control Via Call, Excessive Idling detection, Unplug detection, Towing detection, Crash detection, Auto Geofence,

Manual Geofence, Trip

#### **TraxSmart**

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|     |   |       |     |      |          |                   |                     |

| Characteristics     | Description   |
|---------------------|---|
| Working Voltage     | DC 9V-12V,applicable to scooter,motorcycle auto-ricksaw and electric vehicles management. |
| Working current     | Average current<40mA (DC12V), Maximum current<100mA (DC12V) Sleep current<10mA            |
| Built in battery    | 110mAH,3.2V, Lithium polymer battery  |
| Battery protection  | Anti-200V power supply reverse connection; main voltage detection                         |
| Standby             | 1.5 hour  |
| Dimension           | 82mm*23mm*13mm (L*W*H)  |
| Weight              | 26±3g   |
| Blind zone data     | 1000 pieces   |
| Working Temperature | -20°C~70°C  |
| Storage Temperature | -40°C~85°C  |
| Relative humidity   | 5%~95%  |
| Frequency           | Quad band:GSM 850/900/1800/1900MHz  |
| GNSS Parameters     | GPS L1:1575.42MHz;  |
|                     | BD B1: 1561.098MHz  |
|                     |   |

Add: Indiqube Edge6/18, Bellandur Gate Road, Bellandur, Bengaluru, Karnataka 560103, Prestige Ferns Galaxy, Bengaluru, Karnataka, 560103, India.



# TSIndia140

# **Ais140 Certified with IRNSS Device**



## Intelligent GPS tracking

TraxSmart's GPS tracking devices are AIS 140 certified and gives you the live location of your vehicles



# RTO approval ready

Get hassle free approval from Regional Transport Office all over India within minutes.



#### SOS/Panic button

Our GPS tracking devices comes with SOS emergency buttons so that measures can be taken in case of an emergency.



#### Live alerts

Get live over-speeding alerts, alerts on entry and exit points, monitor idling in real time, etc. Vehicle services and maintenance alerts



## **PAN** india service

We provide services and installation to re-sellers or end-customer across the entire country



#### **ARAI/ICAT Approved**

Our AIS 140 devices are ARAI/ICAT approved. We provide these certificates immediately after purchase.



\*Images are for illustration purpose only



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