

E-101

I/O

Digital Input: 1, Digital Output: 1

GNSS & GPS Antenna

Internal High Gain Antenna

Battery

250mAh Li-Po 3.7V



Voltage Range

8-96V DC

BAND

2G (850/900/1800/1900MHz)

Memory

12,000 Log Packets

E-101 is a compact vehicle tracker designed for all types of vehicles like personal cars, taxis & commercial transports. It has one digital input which can be used for ignition, door, or alarm button status monitoring & one digital output which can help in achieving vehicle remote immobilization.

ATLANTA SYSTEMS PVT. LTD.

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Key Features

I/O	Digital Input: 1, Digital Output: 1
GNSS & GPS Antenna	Internal High Gain Antenna
Indicators	3 LED's (Charging, GSM, GPS)
SIM	Micro SIM
Memory	12,000 Log Packets

Power

Voltage Range	8-96V DC
Battery	250mAh Li-Po 3.7V

Navigation

GNSS	GPS, GLONASS, QZSS, GAGAN
Channels	22 Tracking / 66 Acquisition Channel
Sensitivity	-166dBm
Acceleration Accuracy	0.1 m/s ²
Velocity Accuracy	0.1 m/s
Hot Start	< 1sec
Warm Start	< 30sec
Cold Start	< 31sec

Cellular Network

Band	2G (850/900/1800/1900MHz)
RF Power	Class 4 (2W@ 850/900MHz), Class 1 (1W@1800/1900MHz)
Data	GPRS : Multislot Class, 12 Coding Scheme CS 1, 2, 3, 4
Communication Protocol	TCP/ IP/ UDP/ FTP/ HTTP

Operating Environment

Working Current	Sleep mode < 5mA, Active mode < 125mA
Operating Temperature	-30°C to +80°C
Humidity	5% to 95%

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