

G-400



Atlanta G-400 is a smart 4G Basic vehicle tracker with internal high-gain GPS & GSM antennas and integrated credible battery backup. It has 2 digital input which can be used for ignition, door, or alarm button status monitoring & 1 digital output which can help in achieving vehicle remote immobilization.

FEATURES

I/O

Digital Input: 2, Digital Output: 1, ADC: 1

Voltage Range

8-55V DC

GNSS & GPS Antenna

Internal High Gain Antenna

Bluetooth

BLE 5.0

Battery

250mAh Li-Po 3.7V

BAND

4G Band
B1,3,5,8,34,38,39,40,41

ATLANTA SYSTEMS PVT. LTD.

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KEY FEATURES

I/Os	Digital Input: 2, Digital Output: 1, ADC: 1
GNSS & GPS Antenna	Internal High Gain Antenna
Indicators	3 LED's (Power, GSM, GPS)
USB	2.0 Micro USB
SIM	Micro SIM
Memory	27,000 Log Packets
Bluetooth	BT5.0

POWER

Voltage Range	8-55V DC
Battery	250mAh Li-Po 3.7V

NAVIGATION

GNSS	GPS, GLONASS, BeiDou
Channels	24 Tracking/ 65 Acquisition Channel
Horizontal Position Autonomous	< 2m
SBAS	Supported
Speed	0.1m/s
Tracking Sensitivity	-160dBm
Reacquisition Sensitivity	-154dBm
Hot Start	< 1sec
Warm Start	< 30sec
Cold Start	< 40sec

CELLULAR NETWORK

Band	4G: B1,3,5,8,34,38,39,40,41 2G(900/1800MHz)
SMS	Point to point MO & MT, SMS cell broadcast

OPERATING ENVIRONMENT

Working Current	Sleep Mode < 25mA, Active Mode < 100mA @ 12V
Operating Temperature	-20°C to +70°C
Humidity	5% to 95% non-condensing at +40°C

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