



TRANSYNC AST-211

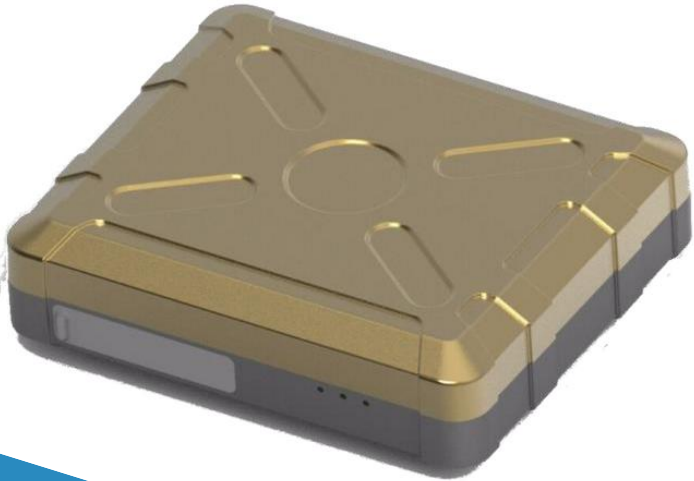
USER MANUAL



DESCRIPTION :

Tracker with internal GPS/GSM Active antennas and huge battery backup which can last more than 25 days.

TRANSYNC AST-211



FEATURES :

- Internal GSM antenna
- Real time Tracking
- Sending acquired data via GPRS (TCP/UDP/PPP/FTP/HTTP/SMT P/CMUX/SSL protocols)
- FOTA (firmware updating via GPRS)
- Anlog Input / Fuel monitoring
- Digital Input's and Outputs.

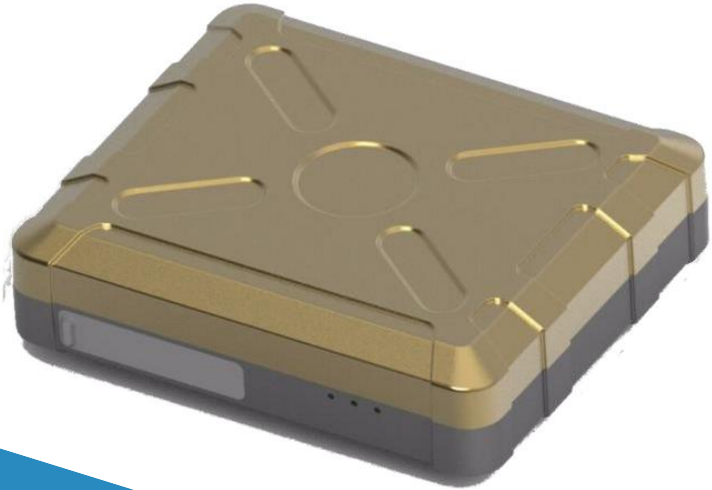


TYPE	DESCRIPTION
Power Supply	+4.5V to +5V
Tracking Mode	< 40mA / +12V
Operation Temperature	-15 °C - +65 °C
Stand by Mode	< 1mA / +5V
GPS Channel	73 channels
GPS Hot Start	< 3s
GPS Cold Start	< 60s
GPS Altitude	Max.18288 meter's
GPS Protocols	Open Protocol
GPS Update Rate	Above 5Sec
GSM Working Band	Quad-band 850/900/1800/1900MHz
GPRS Multi-slot Class	Class 12
GSM Protocols	TCP/UDP/PPP/FTP/HTTP/SMTP/C MUX/SSL

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TYPE	DESCRIPTION
Battery Capacity	5200mA
GSM antenna	Built-in
Active GPS antenna	Built-in
Enclosure Dimension	75 * 88 * 20 mm
Enclosure Type	" IP66 " Rated
GPS, Sensitivity acquisition & tracking	-148dBm , -163dBm
Accelerometer	3-Axis accelerometer

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IN SIDE THE BOX :

- TRANSYNC AST-211
- USB cable
- User Manual

COLORS :

- Black
- Gold

ADDRESS

Volty IoT Solutions Pvt Ltd,
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Road No: 36,
Jubilee Hills,
Hyderabad-500033