

Flysky GPS for Flysky ST8 Radio



FS-CGPS01

Rating: Not Rated Yet
Price
Sales price R999,00

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Manufacturer[Flysky](#)

Description

OVERVIEW
The FS-CGPS01 adopts NEO-M8Q chip, supports GPS, Galileo, BeiDou and other satellite systems, and features high sensitivity, short acquisition time, strong anti-interference ability and low power consumption.
The FS-CGPS01 can be used for fixed wings, traversal machines (5 inch, 7 inch larger models) training to view satellite quantity, ground distance, ground speed, height, direction, longitude, latitude, etc. By viewing the ground distance, the height and ground speed can provide some reference data for evaluating battery life, hovering effects, and can provide data on the aircraft in the aircraft by the ground distance and direction. For the vehicle model, the speed can be measured by GPS.
SPECS
Brand Name: Flysky
Model: FS-CGPS01
Module Chip: NEO-M8Q
Channel: 12
Satellite Systems Supported: GPS Galileo BeiDou
Numbers of Satellites Searched: > 15
Frequency: 1575.42MHz
Pressure: 1100hPa
Cold Start: <1400ms
Hot Start: <1073ms
Cold Start Time: Average 265
Hot Start Time: Average 15
Positioning Accuracy: 0.3 degrees
Accuracy of Speed Measurement: 0.05 m/s
Time Accuracy: RMS 99% 30ms
UART: Yes
Frequency Range: 1550MHz - 1600 MHz
Uplink Frequency: 10MHz
Data Format: NMEA
Input Power: 3.0 ~ 5.0V
Temperature Range: -15°C ~ +60°C
Humidity Range: 20% ~ 95%
Dimensions: 52.4*50*18.5mm
Weight: 30g
Installation: CE FCC
ATTENTION
Please make sure that the product and model are installed correctly before use, otherwise the model may be seriously damaged.
Please install the GPS horizontally, install it higher than the machine body as far as possible, and keep it away from high current and strong magnetic objects.
Avoid vibrations to damage any objects.
If the bracket is not installed, please stick the GPS to the model frame using 3M.
If you need to install the bracket, please stick the GPS on the bracket using 3M and keep the following installation status.

Reviews

There are yet no reviews for this product.