

DG-100 GPS Data Logger **NEW!**



GPS Data Logger in USB interface

▶ **Feature**

GlobalSat **DG-100** is a GPS data logger that records track data from the received GPS signal. With a GPS logger and antenna built in a miniature construction, **DG-100** features an all-in-one, cost-effective GPS logger solution. The DG-100 records time, date, speed, altitude and GPS location at preset intervals. Based on the SiRF star III chipset, **DG-100** offers accurate position tracking capabilities.

All recorded GPS information can be downloaded to the computer. It is a convenient, economical way for later review of your recorded histories. Simply connect the **DG-100** to your PC or Notebook, and then download the track-log to your PC for use with Windows based software utility. User can easily export the recorded points to Google Earth and Google Maps.

It is ideal application in fleet management, marine navigational aids, traveling and consumer personal use. You also can use the **DG-100** as an USB GPS mouse. It is another good feature for **DG-100**.

Feature:

1. SiRF StarIII chipset 20 channels.
2. Allowing user to store up to 60000 points.
3. Two NiMh batteries for more than 20 hours continuous operation.
4. USB interface.
5. Power On/Off button for easy use.
6. Three preset saving intervals (Time/Distance) can be selected by slide switch.
7. Three LEDs to show the status of GPS, battery and memory.
8. MMCX port for external GPS antenna.
9. USB G-mouse function.
10. Configuration Wizard helps you to quickly make the configuration.
11. User friendly Windows based software utility. User may use the software utility to do the following functions:
 - Upload recorded data
 - Change Recording Interval
 - Configuration setting
 - Delete recorded data
 - Exporting and mapping your recorded data:
 - (1) Exploring to KML (Interface with Google Earth)
 - (2) Show recorded data on Google Maps
 - (3) Text format
 - (4) Excel file format
 - (5) NMEA183