



## **iX-G25 GPS Photo Locator**

### **SD Card Type**

#### **Features:**

1. Installation & setting free
2. Compatible with most micro SD cards
3. Place Micro SD card in External Cardreader (not included) to export data to PC
4. Unlimited storing data capacity
5. Complete GPS data can all be saved
6. Supports Picasa, Locr and Google Panoramio

#### **Specifications:**

- GPS L1 C/A code
- Sensitivity: -159dBm in tracking, superior urban canyon performance
- RF receiver of noise figure at 2.5dB
- Build in power-on-reset and calibration circuits
- Assisted/Autonomous operation
- Fast TTFF in all modes ( a typical outdoor )
  - ✓ Hot-start in 2~3s (average)
  - ✓ Warm-start in 32s (average)
  - ✓ Cold-start in 34s (average)
- Up to 60,000 simultaneous search windows



- 48 acquisition channels
- 12 tracking channels
- DGPS & WAAS/EGNOS capable
- Antenna (Internal): built-in low noise patch antenna
- 4 LED indicators: GPS, memory status, charging and error/low power warning
- Build in rechargeable 1100 mAh Li-ION battery
- Low power consumption: 24 hours continuous use by 1 single battery charge
- Vibration sensor for power management (auto power on or goes to sleep mode)
- Auto power off and auto power on when detecting vibration
- GPS data saving interval: 8 seconds (in power saving mode)
- Built in Micro SD memory slot for micro SD card (up to 2G storage, 6 million locations can be saved on a 1G micro SD card.)
- Logged data file format: TEXT. (Location data includes longitude, latitude, altitude, time, speed and direction.)
- Operating Temperature: - 20°C to + 60°C
- Storage Temperature: - 20°C to + 85°C
- USB connecting for battery charge
- External battery charger AC adaptor (5.3V output, 500mA)
- Dimension: 65.3 (L) 42.6 (W) 18.4 (H) mm
- Weight: 58 g (battery included)