

## Product Description

The GW Location SDK simplifies the **development of location based services mobile application** by providing developer friendly interface to location information hiding the complexities involved in finding and connecting to heterogeneous location sources.

## Unmatched Location Source Support

- ◆ **Inbuilt GPS Receiver Phones**  
(Nokia N95, Siemens SXG75, Motorola L7c, etc)
- ◆ **External Bluetooth GPS Receivers**  
(Holux, Globalsat, Leadtek, etc)
- ◆ **COM Port Based Inbuilt GPS on PDA**  
(Windows Mobile, Treo, Palm, Blackberry, etc)



## Unique Features

- ◆ **Uniform Generic access** to all location sources
- ◆ Supports **simultaneous access** of multiple sources
- ◆ Built on J2ME Platform with **vast device compatibility**
- ◆ **Shorter development cycle** with abstracted complexities
- ◆ Designed in the lines of **JSR179** Specification
- ◆ Complete Javadoc **documentation and sample** application
- ◆ **Multithreaded Architecture** with configurable listeners





# GW Location SDK

Makes development easier

## Exhaustive Data

The SDK supports **generic way of accessing** the following location information from the various location sources (subject to the availability)

- Latitude, Longitude, Altitude
- Direction of Course, Speed on Ground
- Satellites Used for Fixing Location
- Signal Strength, Azimuth, Elevation of the satellites
- Fix Type (2D/3D/DGPRS)
- UTC Date and Time
- Time Since Last Update, Last Message Processed

## Licensing

The SDK comprises **source code, documentation and sample code** for using the location services available on your Bluetooth GPS from your mobile phone. The availability of source code on your hand will enable you to tweak the code, customize it, package it obfuscated along with your application and much more.

## Support

Email support within **one business day for 6 months** from the date of purchase to all your queries with regard to SDK, the methods and properties exposed in the SDK. Interchain does not provide support for writing or debugging of programs, or for sample programs. The future releases of the SDK with current features and with new **fixes will be offered free of cost**. Option to **upgrade to newer SDKs** will be provided.

## Partners



## Pricing

**\$1500 for**  
Source Code  
Binaries  
Samples  
Support

## Contact Us

11/3, Hosur Main Road,  
Bomanahalli, Bangalore,  
Karnataka 560076, India.  
Phone: 91 98807 98767

[sales@interchainsol.com](mailto:sales@interchainsol.com)  
[www.interchainsol.com](http://www.interchainsol.com)

**Product of Interchain - Telematics and Location Based Service Provider**