

# MapKing Server V1.0

*Let the comprehensive MapKing digital web map beside you!*

MapKing Server is your comprehensive web based GIS server. Nowadays, web GIS has become the most efficient platform to distribute maps and location-based information to large number of users. In the early days web GIS was mainly deployed for one-way information dissemination. But the technology has evolved a lot by embracing more interactive elements within its geo-spatial framework. The direct result of this is the emergence of exciting new functions like Geo-tagging, Social Networking and Push Advertising – all integrated into and delivered under the same web GIS portal. MapKing Server provides comprehensive web based GIS for your map services.

## FEATURES

- Highly scalable and adaptive to different system configurations and end user scenarios
- Flexible and handled user interface
- Efficient and helpful search functions
- Multi-functions and comprehensive web map
- Provide powerful route planning functionalities with its routing engine extension.
- Can be integrated by relevant software for further analysis
- High quality digital maps for many cities and regions
- Fast implementation
- Support English, Traditional Chinese and Simplified Chinese



## Why MapKing Server

MapKing have many years experience in providing comprehensive web GIS solutions. MapKing Server has the following merits:

- Highly scalable to different system configurations and end user scenarios
- Flexible user interface
- Supports route planning
- Adopt AJAX technology, greatly enhance the performance of web based GIS.
- Adopt web 2.0 technology, enhance information sharing, collaboration and functionality of the web





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## Flexible Operations According to Different User Requirements

MapKing Server provides a very flexible operation platform to all kinds of users. User can perform adding, editing, deleting or other operations on the map according to your personal needs. The information can be stored in the server especially for you.

Using MapKing Server, user can truly understand how location intelligence is changing our life.

MapKing Server provides comprehensive API for third-party development. Through development platform, user can develop more flexible tools and functions. MapKing Server has been successfully adopted by many international institutions.

## Successful Cases

- MapKing's own public web map portal: <http://maps.mapking.com>
- An internal portal built for the customer services team of SmarTone-Vodafone Hong Kong.
- A public transportation web map portal built for the municipal government of Kuala Lumpur. This system is officially known as "Integrated Transport Information System" or "ITIS" ITIS Journey Planner: <http://www.itis.com.my/atis/journeyplanner.jsf>

## Why MapKing

- "MapKing International Limited" is specialized in the Logistic Management of Geographic Information System (GIS) and Location-Based Services (LBS) technologies with particular focus on seamless integration of GIS with other cutting edge information and telecom technologies.
- More than 10 years GIS services and implementation experiences.
- Help end users become more productive and collaborate from any place at any times.
- Provide relevant products and solutions for corporations and end users which focusing on the integration of technology and daily life to greatly improve their working efficiencies and daily operations.



MapKing Server routing engine greatly enhanced the functionalities.

## Specifications

### Tested Environment:

#### Operation Systems:

- Windows Server 2003, X32 and X64

#### Application Server:

- Apache

#### Database:

- MySQL

## System requirements

Minimum configuration:

- Intel Quad Core Xeon 2.13GHz
- 2G RAM
- 80G Hard disk

**Singapore Office**

+ 65 6296 2231

[mapsale@mapasia.com](mailto:mapsale@mapasia.com)

**China Office**

+86 20 83649392

[mapasia@pub.guangzhou.gd.cn](mailto:mapasia@pub.guangzhou.gd.cn)

**Malaysia Office**

+603 8062 7082

[sales@mapking.com.my](mailto:sales@mapking.com.my)

## How can MapKing help your business?

For a free consultation, please contact us.

[www.mapking.com](http://www.mapking.com)

[mapsale@mapasia.com](mailto:mapsale@mapasia.com)

Tel: (852) 2740 9680

Fax: (852) 2789 1758

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