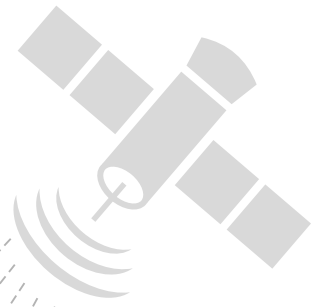




**SUNVIS** GPS  
Station Guide

# The Announce System



**Making Bus Travel  
easier for all**



With the rise in development and business activities, large cities around the world are facing increasing challenges in public transport system. More and more people are using public transport system and the buses are plying through more crowded roads than ever. The Sunvis Station Guide is linked to Global Positioning Satellite (GPS) system. Therefore its offer real time information to all bus passengers, making the services more efficient and the travel information as accurate and up to the minute as possible.

The Sunvis Station Guide system comprises a rugged Navigation Computer with an Audio Player unit and Route Builders Software. The Navigation Computer receives data from Global Positioning Satellites via a small antenna mounted on the roof of the bus and estimates the location of the vehicle within a range of 25 metres. Knowing the location of the bus, the Sunvis Station Guide system is programmed to provide a variety of audio outputs. As the bus approaches a stop, a "Next Stop" audio message announcement is made and when the Bus leave the Stop, again an audio message will be played informing the passengers about the coming Stops. It is possible for many hours of near-CD quality audio messages to be stored on the interchangeable Smart Media storage card built into the Audio Player.







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Sunvis Systems with over a decade of experience in the Software industry, now provides "Station Guide" a full functioning and proved system for Auto Announce industry application for Town Bus, City Bus, Inter City Bus, Long Route Bus, Tour Bus, Boat and Train etc.

### About **GPS** global satellite announcer:

The GPS global satellite announcer utilizes global satellite position system (GPS), to determine the position of bus stops. When the bus comes near a bus stop, it receives the information of the bus stop, and it announces the bus stop name automatically. It can also warn automatically of important place or Point of Interest (POI).

### The advantage of **Sunvis** Automatic announcer:

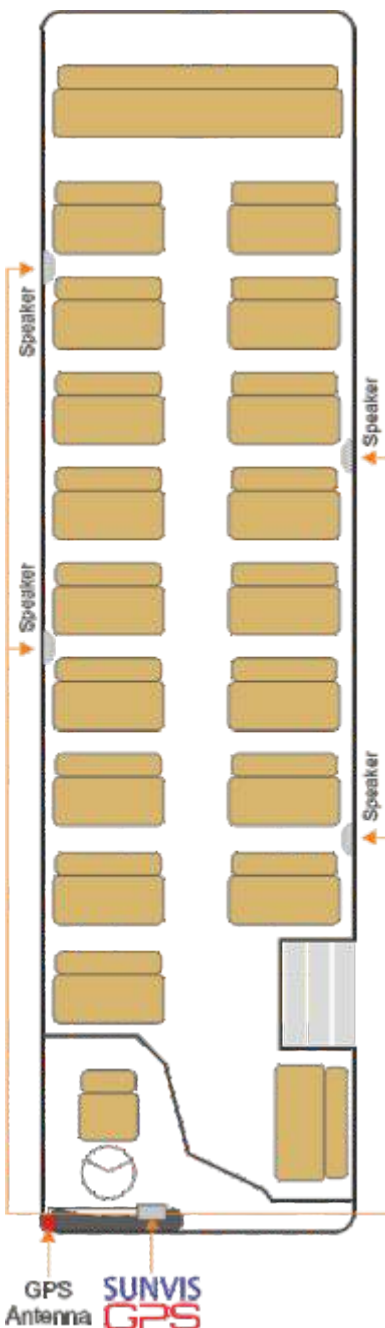
-  Automatic announcer can add customers' satisfaction and bus companies' reputation.
-  No human operation involved. Automatically announces the stop-name at 30 meters before the stop and 15 meters after the stop.
-  The system also frees bus conductors and drivers from announcing stop names that allow them to concentrate more on their primary jobs. This effectively increases their efficiency and results in a flawless bus stop announcement system entirely driven by satellite based position information.
-  Precise advertisement localization - The automatic announcer can precisely announce the advertisement, so it gets the confidence of advertiser, and create much wealth for itself.

In short, the use of Sunvis Station Guide automatic announcer can bring large convenience for driver, conductor, passengers, advertisers, etc. It is an important component of intelligent bus that the government promotes. It is a high-tech product that is combined by global satellite positioning and computer controlling technology. It must be the necessary choice of all bus companies looking towards the future.





# Features of Sunvis Station Guide



- ✦ Newest GPS technology, automatic, easy, safe...
- ✦ Report bus station information, advertisement or music (depends on the voice loaded to SD card) automatically.
- ✦ Voice message can be changed easily in SD card
- ✦ Can be used as GPS automatic announcer or manual announcer.
- ✦ Four Fixed Specific Messages at a press of a Button
- ✦ Can memorize maximum 100 bus lines voice information in each SD Card, two directions in each line, maximum 99 stations per line in each direction
- ✦ For the buses running on the same line, SD card data can be copied to other buses from one which already obtained the data by once practical driving.
- ✦ Automatic switch of up-line/ down-line
- ✦ Adjustable volume
- ✦ Professional Free Route Builders Desk top Application Software which will allow customers to sit in their office and decide where and when to play the station information
- ✦ Advertise at Particular location which makes the advertisement more local

SUNVISGPS  
Station Guide







# Product Range:

Model No	SV 001	SV 001M	SV 002	SV 002M
GPS Auto Announcer	✓	✓	✓	✓
Drivers Mic / Special Passenger Announcement		✓		✓
Advertisement & Music Play			✓	✓



## Specification:

- Input Voltage : 12VDC - 24VDC
- Standby Current : <120mA (24VDC)
- Working Current : Between 120mA and 500mA
- Max Current : <1A
- Output Audio : Stereo
- Rated Audio Output Power : Max 15W × 4 or 30W x 2
- Audio Out (Amp) : Optional
- Volume Adjustment : Twenty Levels
- Voice Format : MP3
- Memory : 2GB
- Dimension : 134mm × 97mm × 42mm
- Weight : 0.43Kg (main body)



## SUNVIS SYSTEMS PRIVATE LIMITED

No.3, Raja Nagar IIInd Street, Near Naveen Hospital, Trichy Road,  
Sowripalayam, Coimbatore – 641028, Tamil Nadu, India.

Tel : +91 422 232 1111 Mob : 737373 5597 / 98

e-mail : [sales@sunvisgps.in](mailto:sales@sunvisgps.in) Web : [www.sunvisgps.in](http://www.sunvisgps.in)

# SUNVIS Route Builder Software

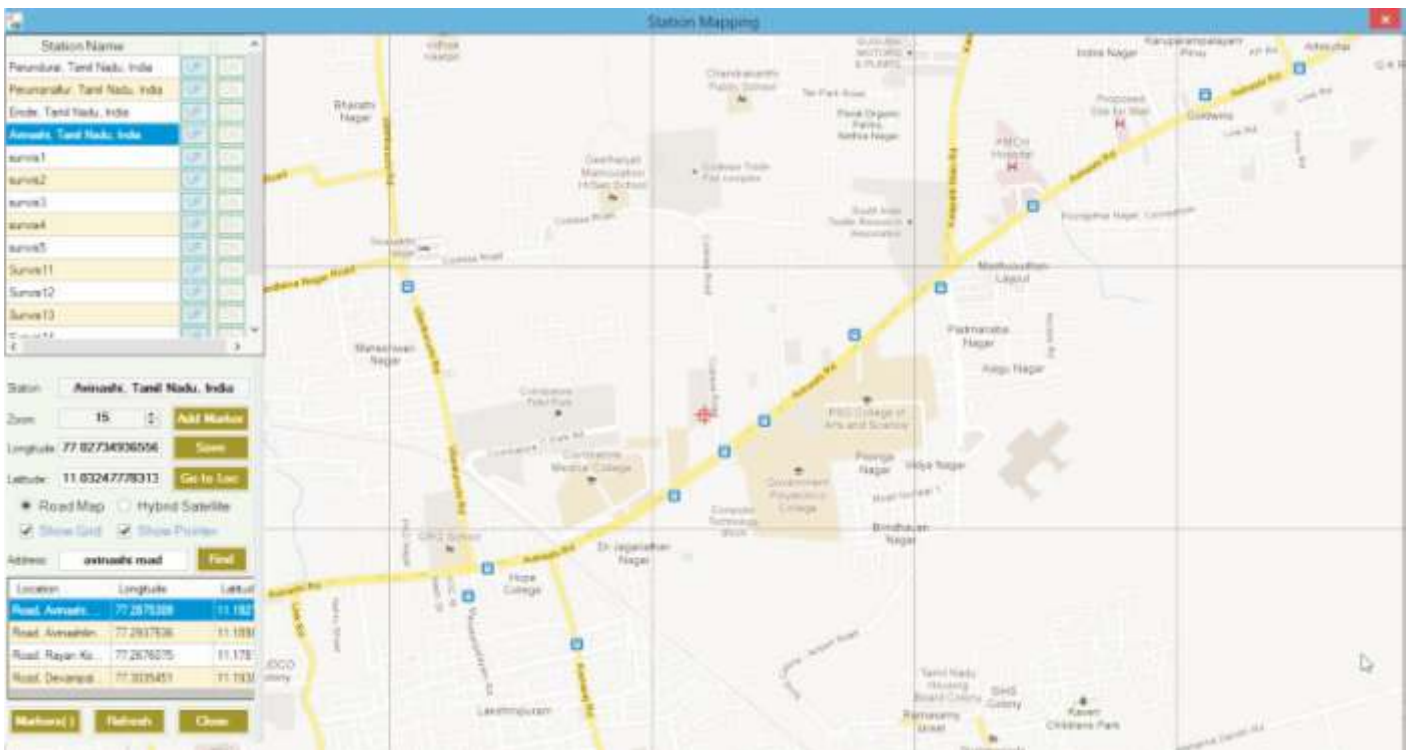


Now available in Multi Language

Available in Hindi, Tamil, Malayalam,  
Telugu, Kannadam, Arabic and  
many more Languages

## Free Software with Sunvis Station Guide

If you're purchasing a system why do you have to pay for software? Any why pay annual licensing fees? We think Sunvis Route Builder Software should be free – and it is with every Purchase of Sunvis Station Guide GPS Announcer. We've not only updated our software with enhanced features, our software has been designed from years of experience in the field. We've encountered every logistical challenge you can think of, and we've applied our in-field knowledge by creating easy to use software anyone can use – for any situation. We don't hire techies to run our software. And you shouldn't have to either.



SUNVIS GPS  
Station Guide

## Simple to Use and Setup

We have focused on one goal: making easy-to-use software so you can create, manage, and change your Route or Tours without any help. This means even novice computer users can use Route Builder without having to rely on technical support. You don't need to know anything about databases. Route Builder creates one for you automatically.

## Powerful & Innovative Route Builder Software

With its easy-to-use interface, Sunvis Route Builder offers advanced features and proven stability. Create new routes and Points of Interest in just a few clicks. Drag and drop way points. Add new Bus stops and tour topics in seconds. Even organize multiple routes without leaving the interface. Add different waypoint for up and down route make is more flexible.

## Your Content and Our Software

You name your route and (POIs) "Points of Interest", all displayed on the Control Panel. Click on Google Maps and add a new Route or POI. Edit Route or POIs from the comfort of your office. Or move a GPS waypoint in the field fast using the Route Builder Software. You can easily set directional waypoints (triggers commentary based on the direction your bus is moving).



## Music and Advertisement

Place your advertisement or music automatically through our Route Builder Software in the SD card.

The screenshot shows the 'Route Creation' window. On the left, a table lists routes:

Line No.	Route Name	From City	To City
001	Loc1	Erode	Salem
002	Loc2	Erode	Coimbatore

The main form fields are:

- Depot Name: Depot 1
- Route Name: Loc2
- Line No.: 002
- From City: Erode
- To City: Coimbatore
- Station Name: Perundurai, Tamil Nadu, India
- Direction: UP & DOWN (selected)
- Buttons: Audio In, Audio Out, Add

Below the form are two tables for audio file assignment:

Station Name (UP)	Audio In File	Audio Out File	Audio In	Audio Out
Erode, Tamil Nadu, India	0		Play	Play
Perundurai, Tamil Nadu, India	C:\Documents and Settings\Adm...	C:\Documents and Settings\Adm...	Play	Play
Avinashi, Tamil Nadu, India	C:\Documents and Settings\Adm...	C:\Documents and Settings\Adm...	Play	Play

Station Name (Down)	Audio In File	Audio Out File	Audio In	Audio Out
Avinashi, Tamil Nadu, India	C:\Documents and Settings\Adm...	C:\Documents and Settings\Adm...	Play	Play
Perundurai, Tamil Nadu, India	C:\Documents and Settings\Adm...	C:\Documents and Settings\Adm...	Play	Play
Erode, Tamil Nadu, India	0		Play	Play

At the bottom are buttons: New, Edit, Save, Exit.

## Training- Everything You Need To Know

During our time on-site, we train your staff so they are fully equipped to make changes to your Route or tours after we've left. But we also have customers who manage the installation themselves. In these cases, our support time is minimal due to the ease of use of the software and its advanced features.

## Sunvis Route Builder's Application System Requirements

This Software is for 32-bit or 64 bit Windows Computers

The following are minimum requirements on your computer to access and use the Sunvis Route Builders Software application:

- Windows XP, Windows 7 or 8 Operating System
- Screen Resolution of 800 x 600 or greater
- Internet Explorer 6.0 or Higher or Google Chrome
- Internet Connection to activate the User (only for first time Use)
- Care must be used with anti-spyware software so that Java and the cookie that our website requires are not blocked.

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www.sunvisgps.in

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Tel : +91 422 232 1111 Mob : 737373 5501 / 96/97/98

e-mail : sales@sunvis.in Web : www.sunvisgps.in