

Quick Start Guide & Registration

Europe's Number 1 Speed Camera Database

enigma 
Database

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syrius[™]

QUICK START GUIDE

To utilise the Enigma Safety Camera database you will need to register your Syrius and perform a download. Please refer to 'Registering your Syrius', 'System Requirements and Software Installation' later in this Quick Start Guide for further information.

Start Up

1. Installing the SD Card

Before using your Syrius you will need to install the SD Card included with the device. The SD Card comes complete with a digital map of the UK and Ireland or Western Europe depending on the model purchased and is also where the Enigma™ camera database is stored if you choose to download it.

Start by pushing the 'Batt. ON/OFF' switch located on the underside of the unit to the 'ON' position, then remove the SD card from its packaging and insert it into the SD Card slot as indicated. Finally switch on the device by pressing and holding the standby power button located on the left hand side of the unit for 2 seconds. As soon as the device is switched on the Syrius will automatically synchronise with the SD Card. Once the synchronisation is complete the SD Card will not function with any other device. Your Syrius is now ready to navigate and the camera database can be downloaded if necessary.

Please note that if the unit does not turn on when you press and hold the standby power button for 2 seconds it may require charging. Refer to the section on 'Power Connection and Charging' in the user manual located on the CD ROM.



SD Card

2. Charging the internal battery

Although the Sirius can be charged using the cigarette lighter in your vehicle, a complete charge is more easily achieved by using the 240V AC mains charger included. When new, the battery in your Sirius is approximately 20% charged.


To charge the unit fully, push the 'Batt. ON/OFF' switch to the 'OFF' position and connect the 240V AC mains charger as indicated in the picture on the right. Sirius will take approximately 3 hours to charge. When the internal battery is fully charged the orange LED will turn green. Once fully charged the battery will last approximately 3 hrs during normal use.

Note: The new battery's full performance is only achieved after two or three complete charges and discharges.

3. Powering Sirius using the built-in battery

Once Sirius has been fully charged it is ready for use. Push the 'Batt. ON/OFF' switch to the 'ON' position and press and hold the standby/power switch on the left hand side of the unit for 2 seconds to switch on the device.

WARNING: PLEASE DO NOT USE OR LEAVE THE SYRIUS IN EITHER WET OR HUMID CONDITIONS, OR IN EXTREME TEMPERATURES, AS THIS COULD PERMANENTLY DAMAGE THE UNIT AND THE BATTERY. WHEN NOT IN USE DO NOT LEAVE THE UNIT ATTACHED TO THE WINDSCREEN, ESPECIALLY WHEN THE WEATHER IS WARM, TO AVOID DAMAGE TO THE UNIT AND ALSO REDUCE THE RISK OF THEFT.



Plug the charger cable into the socket on the back of the Sirius



Plug the charger into a 240V AC mains socket

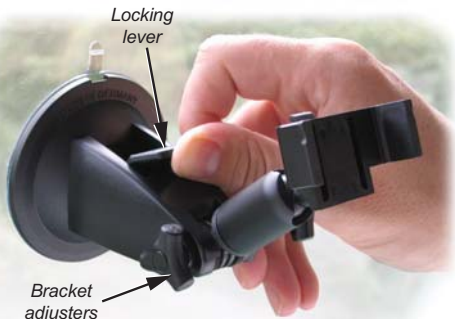


ON/OFF switch

4. Installing Sirius using the Windscreen Suction Cup bracket

You can mount your Sirius to the inside of your vehicles windscreen using the suction cup windscreen bracket provided.

- Clean the area where you wish to position the bracket thoroughly with a good quality glass cleaner. This allows a more secure seal on the windscreen.
- Place the suction cup and bracket on the windscreen and push the locking lever towards the windscreen to secure the bracket.
- Adjust the angle of the bracket so that when the unit is attached to it you can view the display and operate the controls safely.
- Position Sirius onto the bracket, by sliding it onto it as indicated. Remove Sirius by sliding back upwards and off the bracket.
- Sirius can be powered directly either from the internal battery if it's fully charged or powered from the cigarette lighter socket. To use the cigarette lighter socket, plug the smaller plug on one end of the power cable into the socket marked DC 5V on the back of the Sirius and plug the larger plug into the cigarette lighter socket of your vehicle.



Please Note: Only use the cigarette lighter power cable provided with Sirius. Sirius operates on 5V not 12V and using any other cigarette lighter power cable will damage your device and void the warranty.

Operating Instructions

1. Starting Up

Once you have synchronised the SD Card it is time to perform the first Start Up.

- First make sure your vehicle is parked in as open a space as possible, clear of tall trees and buildings so that the flip up GPS antenna has a clear view of the sky above.
- Next switch the unit on by pushing the 'Batt. ON/OFF' switch located on the underside of the unit to the 'ON' position, then press and hold the standby power/switch on the left hand side of the unit for 2 seconds.
- Whilst the Sirius software is loading a start-up display will be shown for just a few seconds and then an 'Information Screen' will be displayed. Press the 'I Agree' button and the screen will display a section of a map.

Sirius needs to acquire a minimum of four satellites in order to work. Once this has been achieved Sirius will ascertain your position and this will be indicated by a green arrow icon on the on-screen map and the GPS signal strength will be shown to the bottom right hand corner of the display. Your Sirius is now ready to navigate.

As the GPS engine and antenna have never been used before, the first 'Cold' start could take anywhere from 15 – 50 minutes to establish a satellite connection. Once initialised, subsequent start ups will take less time and eventually should take only a matter of minutes.

2. Easy Set Up

Screen settings - There are a number of views or different pieces of information that can be displayed on the screen at any one time as follows:-



3D



2D



North

10:04
AM

Current time or vehicle speed

32
MPH

89 MILES

Distance to destination

10:33 LEFT

Estimated journey time or Estimated time of arrival

20:33 PM

NW HOLLOWAY ROAD

Direction and name of road

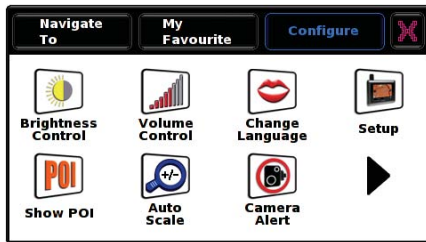



GPS Signal strength



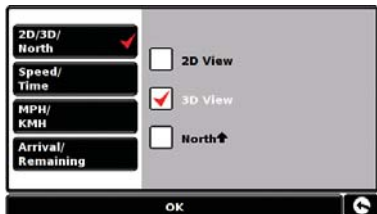
Battery status

To modify the information shown access the Menu by simply touching the **Syrius** in the centre of the screen with your finger and then press the 'Configure' button.



Next touch the  **Setup** icon to see the list of options.

To change a setting press it with your finger and a list of the options available will be shown next to a tick box. Simply press the tick box to indicate which option you would like to choose.



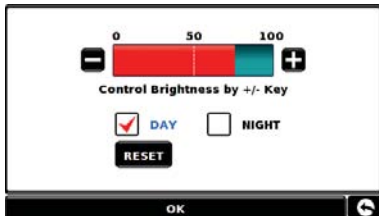
Your chosen settings will now be saved and will appear on the screen each time you use your Sirius. If you want to switch between your Current Speed and the Atomic Clock or the Estimated Time of Arrival and the Time to Destination during your journey simply touch the LCD screen where either piece of information is displayed and the unit will display the alternative setting and vice versa. However each time you switch on the device the original setting will be displayed.

Brightness and Volume Control - Both the volume and screen brightness can be adjusted within the 'Configure' Menu. To set either function touch the screen in the centre with your finger and then select the 'Configure' button. The screen will then display a number of different icons.




Brightness Control - Press the **Brightness Control** icon. Sirius enables you to adjust the brightness of the display and save two brightness settings; one for driving during the day and one for driving at night.

To set the day time brightness select 'DAY' by checking the tick box with your finger and then using the '+' and '-' buttons to adjust the setting. Once you have selected the desired brightness press the 'OK' button. To set the 'NIGHT' setting, simply check the tick box with your finger for 'NIGHT' and follow the same procedure.

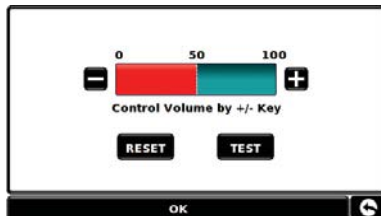


Note: The arrow icon in the bottom right hand corner of the display will return you to the 'Configure' menu if pressed but will not store any changes you have made. You need to select the 'OK' button in order to save your changes.




Volume Control - Press the  icon. Using your finger press either the '+' button to increase the volume or the '-' button to decrease the volume. Finally select the 'OK' button to confirm the setting.

Note: The arrow icon in the bottom right hand corner of the display will return you to the 'Configure' menu if pressed but will not store any changes you have made. You need to select the 'OK' button in order to save your changes.



3. Quick Start Guide to Navigation using a post code

Take your Sirius outside so that the GPS receiver can locate your position. This may take between 15 - 50 minutes the first time. When satellite lock is achieved the screen will display your current position on its map in a '3D' navigation view. Your position (and direction) is indicated by the  icon.




Tip: To reduce the 'cold start' GPS time remain stationary.

Bring up the main navigation menu by touching

the centre of the display Select



Tip: The  icon always means that there are more options to see on the next screen



You'll see a standard browser screen, used for entering post codes. Enter the full UK post code using the keyboard and press **OK**

*Tip: Use the **[Space]** key to separate the two segments of the post code.*

*Tip: For more accurate navigation you can enter a House number by pressing the **House No.***

Tip: The default route options are set to Quickest Route. To change the route options refer to the main manual on the CD Rom.

Press **Calculate** and Sirius will calculate the fastest route from your current position to your destination.

This should only take a few seconds and its progress is shown on the screen.

A journey summary screen will be displayed. Refer to the user guide on the CD Rom for a more detailed description of these features.

Final Destination Estimated arrival Time

WOBURN DRIVE 17:10 PM GO

ENGLAND

START:
TUN YARD

DISTANCE:
203 MILES

ESTIMATED
TIME:
03:10

Simulation Route Option Guide

Your current location

Distance to destination

Estimated journey time



Country	UK
Post Code	WA15 BLZ
Street	WOBURN DRIVE
House No.	

Calculate



Information Of Destination

WOBURN DRIVE
ALTRINCHAM, WA15 B
ENGLAND

0 20 40 60 80 100

CANCEL

Select **GO**


The navigation view will now be displayed, but with the route now highlighted for you. As you approach a specific turn in the calculated route, Sirius will tell you what to do. For example, "After 200 yards, turn left", followed by "Now turn left". As you proceed along your journey, following the voice instructions, you'll notice that the navigation view is updated constantly, always showing approaching roads and junctions and presenting the best route to you.



Tip: If you miss a turn or drive down a wrong road, a new fastest route will be calculated automatically, based on your new position and direction of travel, a tone will be heard to confirm re-routing. Sirius will always give you clear instructions that will take you to your chosen destination.

4. Quick Start Guide to Navigation using the name of a town or city and the road name.

If you do not know the post code of the destination you want to drive to you can calculate a route using just the road name and the name of the town or city. To do this simply press

the screen anywhere with your finger and then press the  icon. Then enter the road name and town or city name following the on-screen prompts and keyboard. Once you have found the address press the 'Calculate' button.

5. Quick Menu

If at any time you want to adjust the units volume, screen brightness, mute an alert, switch between day and night modes or between the 2D and 3D screen view you can do so by tapping the screen at the top which will open the Quick Menu. Simply tap the feature you require from the information bar that will be displayed for approximately 2 secs. This will automatically close if no features are selected.



System Requirements and Software Installation

Before you can begin downloading the database onto your Syrius you will need to install the Syrius Updater software that enables you to do this.

There are certain minimum hardware and software requirements needed in order for the software to be installed and used successfully.

Hardware Requirements

The computer must have an Intel Pentium Class processor or equivalent, a minimum of 32MB of RAM, a monitor with 256 (8 bit) colours or greater, a CD ROM drive, 20MB of free disc space and a spare USB connection.

Software Requirements

The software will only operate on the following Windows based operating systems: Windows 98 Second Edition, Windows Millennium. Windows 2000 & Windows XP and will only work with Internet Explorer 4.5 or Netscape Navigator 4.5 or above.

NOTE: The Syrius Updater software does not support Windows 95, 98 or Apple Macintosh operating systems.

Software Installation Instructions

Place the Software CD into the CD ROM drive. Your PC should automatically open a window displaying the instructions for installing the software. To begin installation, click the 'Install' button and follow the instructions to install the download software.

To launch the CD manually: Click on 'Start' and then 'Run'. In the dialogue box that opens click on 'Browse' – another dialogue box will open. Locate your CD ROM drive (drive letter is normally D) using the 'Look in' option and select 'Menu' from the lower portion of the dialogue box. Once you have selected 'Menu' click on 'Open' on the explorer box and then 'OK' on the Run dialogue box.

Please make sure the Syrius USB driver files (Win 98SE & Millennium) are installed first or the operating system installs the new hardware (Win 2K & XP) before installing the Syrius Updater software. YOU WILL NEED TO RESTART YOUR COMPUTER ONCE YOU HAVE SUCCESSFULLY INSTALLED THE DOWNLOAD SOFTWARE.

Any later download software updates can be obtained from www.snooperneo.co.uk. If

you have any problems using this software please call 0870 787 0700 during office hours and select Option 3.

Once the software is installed you are ready to download the database onto your Sirius. The Sirius download software runs automatically in the background. This is indicated by the symbol which can be located in the system tray in the bottom right hand corner of your desktop near the system clock.

Downloading the Enigma™ Camera Database

Please Note: You must register your Sirius before you can perform a download.

Performing a download is simple.

1. Connect the AC Power adapter to a mains plug socket and attach the other end to Sirius in the socket marked DC 5V.
2. Power up Sirius by pressing and holding the power button for 2 seconds and connect the computer to the Internet.
3. Right click on the 'S' symbol located in the bottom right hand corner of your desktop in the system tray and left click 'Download Settings'.
4. Select the files you wish to download (UK Cameras is selected by default). Once you have selected the files you wish to download left click the 'OK' button.
5. Connect the USB lead to your computer and plug the other end of the lead into Sirius in the socket marked USB on the underside of the unit.
6. The Sirius software will then start to run automatically and download the database files that you have selected onto your unit. The download process is as follows:
 - The software will display the serial number of your Sirius and a green progress bar will start to progress across the screen.
 - The software will then connect to our database server and then download** the database.
 - Sirius will then save the data received.
 - The software will indicate that the download is complete and will instruct you to disconnect the Sirius from your PC. Note: The software will shut down automatically after 5 seconds if you do not disconnect your unit as instructed.

****If you have a Firewall on your computer the Firewall software will inform you that the Syrius Updater software is trying to access the internet. Please make sure that you grant/allow/permit access to the Syrius Updater program through the Firewall.**

Please read the messages supplied by your Firewall software carefully before choosing your option. If you do not allow the program to access the internet through the Firewall, the download process will fail. Please note: Windows XP SP2 comes with a built-in firewall as standard.

For a more detailed explanation of the features please refer to the user guide situated on the CD Rom.

Register on-line now and gain access to Snoopers comprehensive database of Speed Cameras across Europe!

To further enhance your Syrius experience you can register to the Enigma camera database and be alerted to every fixed camera and accident black spot throughout Europe*

Note: You will need to install the download software onto your PC in order to download the database onto your unit.

Register On-Line at www.snooperneo.co.uk

There are a choice of two payment methods

One up-front payment of only £99.95 and receive downloads for the life of the unit. This subscription payment is none transferable and available to the original owner only.

Monthly by Direct Debit

6 months free then only £4.95 a month! Minimum period 12 months. Payment details (Bank Account number and Sort Code) must be provided at the time of registration.

Please note: Minimum subscription period is for twelve months.

SPECIFICATION

Processor (CPU)	Intel PXA-255 (Xscale micro architecture core) 200Mhz
OS	Linux 2.6X
Memory	Flash 4MB
SDRAM	32MB
Memory Card	SD Card 256MB
GPS Receiver	The latest "SiRF Star III (Chip Set)"
GPS Antenna	Patch Type Smart ANT
LCD Display	4", TFT Digital LCD (480 x 272)
User Interface	Touch Screen
Speaker	Loudspeaker (36pi size)
Battery	Li-Ion Polymer Re-chargeable, 1850mAH
Power	5V DC operational
Current	500mA (Normal) in Operation 850mA (Normal) in Charging 1.35A (Normal) in Operation & Charging

Accessories & Price List

The following accessories are available from your local Snooper dealer.

For further details please contact our sales department on 0870 787 0700 (option 2).

European Mapping SD Card	£149.95
Remote GPS extension antenna (5m)	£34.95
Coiled In Car charger (12vDC to 5v DC) adaptor	£19.95
Straight hard wire lead with fuse (12vDC to 5vDC)	£19.95
Windscreen mounting bracket, excluding unit holder	£24.95
USB PC Connection lead	£9.95
Custom Pro Fit Bracket, including fixing plate *	£19.95
Syrius to Pro Fit Bracket attachment**	£7.95
1 - 3 Lighter socket extension	£7.95
25ml anti-static LCD display cleaner & protector	£7.95
240v to 5vDC mains charger	£19.95
Syrius protective cloth carry case	£14.95

*Pro Fit brackets are a custom made bracket that usually attaches to an air vent and are designed specifically for each make and model of vehicle. Therefore you should contact Performance Products, on 0870 787 0700, to check the availability and specification of the bracket for your vehicle.

** This attachment must be purchased to enable you to attach your Syrius to a Pro Fit bracket.

*syrius*TM



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