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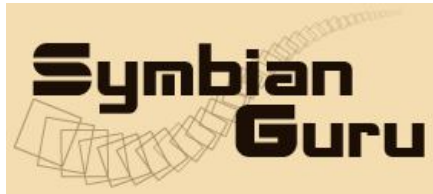
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Phone Guardian v3.1

by SymbianGuru

User Manual



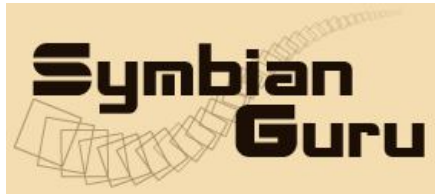
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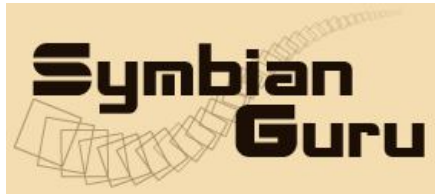
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General description

Phone Guardian Software is a security anti-thief and phone tracking application for your smart phone.

Version 3.1 Phone Guardian is compatible with **Series 60.3 Symbian and S60.5** smartphones:

Nokia 3250	Nokia E75
Nokia 5320 Express Music	Nokia E90
Nokia 5500	Nokia N71
Nokia 5630 Xpress Music	Nokia N73
Nokia 5700	Nokia N73 Music Edition
Nokia 5730 Xpress Music	Nokia N75
Nokia 6120	Nokia N76
Nokia 6121	Nokia N77
Nokia 6110 Navigator	Nokia N78
Nokia 6210 Navigator	Nokia N79
Nokia 6220 Classic	Nokia N80
Nokia 6290	Nokia N81
Nokia 6650	Nokia N82
Nokia 6710 Navigator	Nokia N85
Nokia 6720 Classic	Nokia N86 8 MP
Nokia E50	Nokia N91
Nokia E51	Nokia N91 8GB
Nokia E55	Nokia N92
Nokia E60	Nokia N93
Nokia E61	Nokia N93i
Nokia E61i	Nokia N95
Nokia E62	Nokia N96
Nokia E63	Nokia 5800 Xpress Music
Nokia E65	Nokia N97
Nokia E66	Samsung SGH-i520
Nokia E70	Samsung SGH-i560
Nokia E71	



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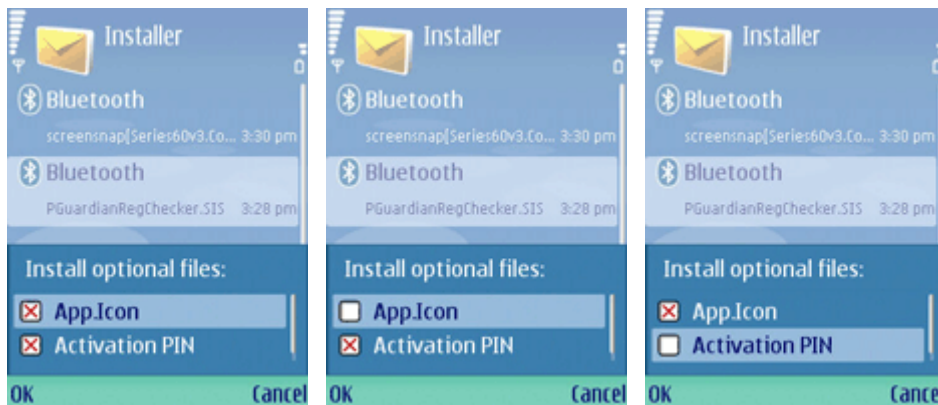
How to register Phone Guardian

The trial version of the software is limited for 5 days. The full version of the software is obtained by a license code provided upon purchase. The license code is based on the unique IMEI and the application can be used exclusively on the device it is licensed for. The license cannot be retrieved and applied to other devices.

You can also buy the software directly from your mobile phone using your credit card or other payment methods. To buy the software you should press Options – Buy and follow the instructions.

How to install Phone Guardian

Please transfer the .SIS file to your mobile phone via Bluetooth, IRDA or Cable. Select the method of program launch – the software can be launched as usual using the program icon or dialling a secret activation number. The default activation number is '12345'. You can choose also both methods of application launch.

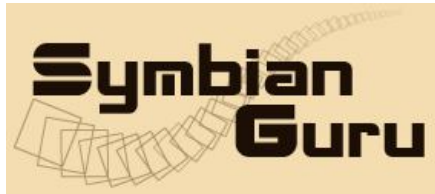


Working with Phone Guardian

Application start

Phone Guardian Application can be opened in following ways (depending on what method of launch you have selected):

- Dial the activation number (the Default Activation number is '12345')
- Clicking on the Menu button → My Own → Phone Guardian (if you have selected the program icon launch)
- Booth methods



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At the first application start you will be prompted to enter a password, and then to confirm the password. This password is used to enter the Phone Guardian, so it should be something that can be easily remembered.

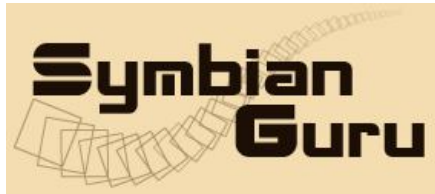


For your Security: do not enter very easy passwords like “111” or passwords that consist of one sign!

If the password is forgotten or lost, you can enter your registration code in order to gain access to Phone Guardian. **Please note that there is no way to retrieve forgotten password for trial version, so please do not lose the trial version password!**

General information

Phone Guardian is meant to protect your phone it from unauthorized access and from stealing. It allows to protect the phone with password, lock/unlock the phone remotely, to receive a message when a SIM card of the device has been changed and to track the thief not only using IMSI and Cell ID information but also the GPS coordinates, in case your phone has integrated GPS module.



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Guard Active Function



In Guard Active menu user turns on or off the Phone Guardian. To choose on or off function user has just to press the joystick once.

When turned on, Phone Guardian performs two main functions:

- Device locking function
- Anti thief function

Device locking function locks the phone with password.

Antitheft function gathers information about the phone location, phones IMEI and SIM card IMSI, also gather GPS Coordinates info. This information is automatically sent to the numbers defined in “[Send Alarm SMS to Nu1/2](#)” option when the SIM card is changed or Lock SMS is received. Depending on the options sent in [Lock mode](#) and in [Alarm](#) Phone Guardian can also lock the phone and emit the siren.

Lock Mode

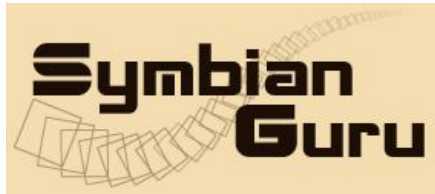
Phone Guardian includes three “Lock Modes” that can be chosen with joystick:

1. On Sim Change – the phone is locked on every change of Sim card
2. On Lock SMS – the phone is locked after the Lock SMS is received by the phone

Please note: this feature enables silent tracking of the thief when the Alarm is turned to off.

3. Both – both modes mentioned above are active

The most secure mode is “Both”.



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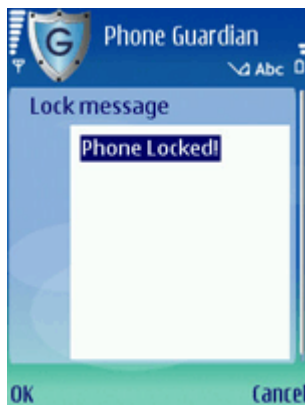
Alarm

Phone Guardian can be set to emit siren when locked, even if the silent profile is selected, allowing to locate one's phone by siren sound. This option does not apply to Autolock option, because Autolock does not raise alarm in any case.

To turn the alarm on or off user has just to press the joystick once. This option can also be changed with SMS command.

Note: Siren doesn't emit in case phone is auto locked.

Lock Message

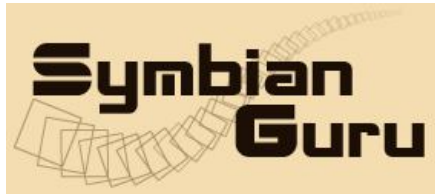


When the phone is locked, a Lock message appears on the screen.

To write the text of the security warning Message, one has just to press the "Lock Message" option and type the preventive text of the message. The message is restricted to three lines.

Send Alarm SMS to Nu 1 and Nu 2





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In the “Send Alarm SMS to Nu 1/2” menu user indicates the specified number of the phone to which the application sends SMS when a different SIM card is inserted into the mobile phone or Lock SMS is received. You can type two different numbers to send the Alarm SMS messages.

To enter the phone number, one has just to press the “Send Alarm SMS to Nu1/2” option and type two different numbers. The international format is recommended like +49176*****.

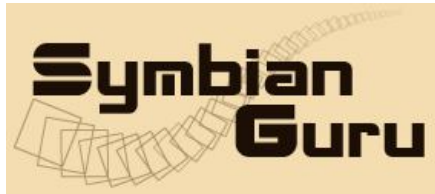
To erase the phone number one has to press “c” button.

The Alarm SMS includes the following information:

1. Confirmation that Lock SMS was received if applicable
2. Date and time when the phone was locked
3. IMSI number:

An International Mobile Subscriber Identity, or IMSI [im-zee], is a unique number that is associated with all GSM and UMTS network mobile phone users. This number is stored in the mobile operator database. Having this number the mobile operator can for sure say 3 things:

- a) In what country is the phone now (first 3 digits)
 - b) What mobile network is the phone using now (next 2 or 3 digits)
 - c) Who is listed in the mobile operator database as owner of the inserted SIM card (unique subscriber number, MSIN)
4. IMEI: a unique number of the phone. You can give this information to the police and to the mobile network operator in order to get your phone blacklisted (barred) as lost or stolen till it will be found.
 5. Cell Info or CellID: the exact location of the Cell where the phone was located when the Alarm SMS was received. This point allows to check very precisely (up to one km) where your phone is located.
 6. GPS Coordinates: GPS receiver calculates its position by carefully timing the signals sent by the GPS satellites. The position is displayed, with latitude and longitude.



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Autolock after

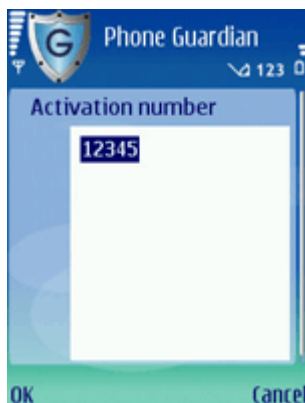


This menu sets the lock-time when the phone is idle. After the time elapses, the phone will be automatically locked up, and the lock screen will show up to protect the phone.

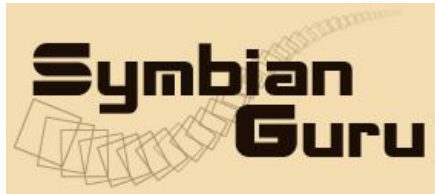
To set the specified time user has to press the “Autolock after” button and set the time in minutes. Otherwise the “Autolock after” option will be automatically “Never”.

In order to set Autolock to Never again, please type 00:00 in the Autolock After field.

Activation number



Activation number is used to launch the application. When you install the software you are able to select the method of program launch. The software can be launched with the help of program icon or with the help of Activation number. Also both methods can be selected. If you choose Activation number method only in this case application icon will be invisible. To launch the application you should dial activation number. The Default activation number is “12345”. This number you can change just after installation.



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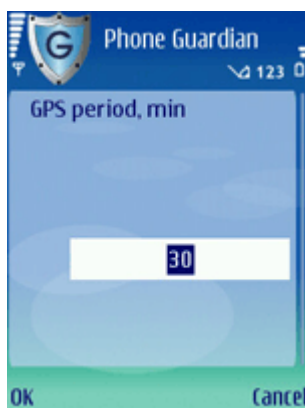
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GPS Tracking

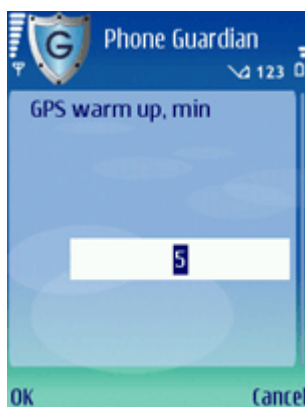
You are able to track your mobile phone not only with the help of CellId info but also with the help of GPS coordinates. This option is available only for mobile phones with integrated GPS module. GPS coordinates are very precise and you can exactly find out the location.

GPS Period

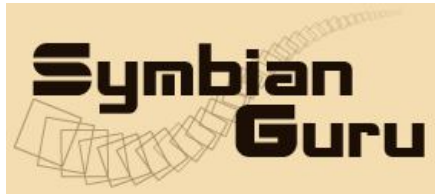


Here you can set the GPS module period: how often GPS coordinates will be updated. The default value is set to 30 minutes.

GPS Warm Up



In order to receive the correct info, the GPS module should be prepared for receiving the GPS coordinates. This value can not be bigger than the GPS period. The default value and the most optimal is 5 minutes. This means that the GPS module will be activated every 5 minutes to the end of GPS Period and closed after retrieving coordinates. Default value is good for battery life, but you can change it the way you like.



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Phone Guardian Commands

To operate Phone Guardian remotely, user needs to send special text messages to the phone.

The text message should have the following format:

:COMMAND:PASSWORD

i.e. Colons followed by a command followed by a Colons followed by the password.

Please send the Lock SMS only in this format, if the format is changed the SMS can not be recognized by the Phone Guardian and will not have any effect.

User can use the following commands:

LOCK :l: (small letter L)

e.g. :l:PASSWORD

Small letter “L” Locks the phone. Emits the siren (if Alarm option is turned to On) and locks the phone with sending the appropriate alarm SMS to all numbers, including the number from which the Lock SMS was sent from.

UNLOCK :u:

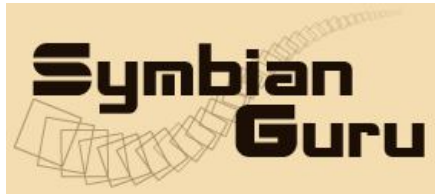
e.g. :u:PASSWORD

Unlocks the phone. The phone can also be unlocked on the handset entering the right password.

TURN ON SIREN :s:

e.g. :s:PASSWORD

Turns siren settings on (Alarm is set to “On”).



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With the help of this SMS message you change the setting of Alarm option, it should not emit the siren.

TURN OFF SIREN :n:

e.g. :n:PASSWORD

Turns siren settings off (Alarm is set to “Off”). This command does not change phone lock status!

FULL LOCK :f:

e.g. :f:PASSWORD

Turns on siren sound and locks the phone with sending the appropriate SMS to all numbers, including the number from which the Full Lock SMS was sent from. This option is very useful when you know that the thief can be located near you at the moment and you do not know if siren is switched off or on.

GET INFO :i:

e.g. :i:PASSWORD

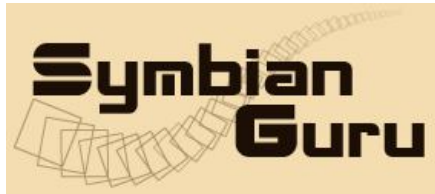
This command gets information about current status of the mobile: sends date and time of phones lock, CellID information, IMSI number, GPS coordinates, number of the current SIM card. This info SMS sends to all numbers, including the number from which the Lock SMS was sent. In this way you can track the mobile constantly and not only when the SIM was changed.

TURN ON THE GPS TRACKING :g:

e.g. :g:PASSWORD

Turns the GPS Tracking to On (GPS tracking is set to ‘On’)

Note: You will not immediately receive the GPS coordinates; this SMS message just changes the settings of the PhoneGuardian software.



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TURN ON THE GPS TRACKING :t:

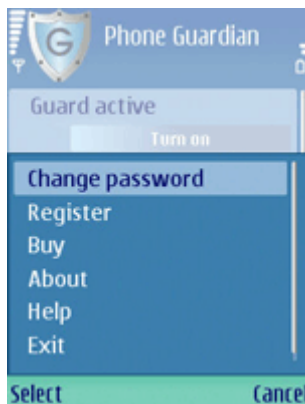
e.g. :t:PASSWORD

Turns the GPS Tracking to Off (GPS tracking is set to 'Off' in the Phone Guardian Settings)

Attention: please note that you have to send the SMS commands to the number of the SIM card that is currently inserted into the phone. So if you have received the Alarm Message that the SIM has been changed, please send the Lock SMS to the new number.

Phone Guardian Options

User can access Options of Phone Guardian with one click on the Options button.



Change Password – you can change your personal password any time. Password can consist of numbers and letters

Register – field for entering Registration Code

Buy – you can buy the software directly form the mobile phone

About – contains brief information about the developer

Help – contains all necessary information for navigation across the application

Exit – exits the application

How to uninstall Phone Guardian v 3.1

In order to uninstall Phone Guardian, please go to the Menu – System – Applications Manager, choose the Phone Guardian Application from the list and uninstall it in the usual way.

Please note, for the security reasons the installation is password protected, so that no unauthorized person can uninstall the application from the phone.

Phone Guardian Support

If you have any questions or concerns regarding the programm, please contact us at support@symbianguru.com. Our experienced specialists are always ready to help you.