

Sendo software full discription!

When you want to be a professional in your occupation - you should know everything about each software you are working with.

This important point will let you easily and succesfully Unlock any phone, write firmware, language pack, restore the dead phone and so on and so forth. **That's why I want to help you in studying of our box.**

So let's start.

Second software I would like tell you about is "SEST - MultiBox Tools - (c)2005 **Multi-Box Team**".

Software is deveded for bookmarks - and in its turn bookmarks are deveded for sections. The given software has 3 bookmarks:

- Main
- IMEI/SIM Lock
- Settings

1. Main bookmark

First section of this bookmark is "FW/LP Buffer" - this section is used to load MCU - it means firmware, LP - language pack, CP/EP - customization pack or EEPROM (files with .sfi extension).

Second section called "Phone" is responsible for phone connection to the Multi-box and different work settings.

You can see there point "model" - here you must choose the model you will work with.

"Connect" button - connects phone to the programm.

"Read info" - reads information from your phone - firmware version, IMEI, Sim lock status etc.

Second section is Flexing. It is responsible for writing different flex fields connected with personal settings of the phone user, operator or service center. There exists 15 different flex fields. Sometimes you need to flex them all, for this we created tick "Flex all sections". To start the process of flexing you should load necessary flex file (with .flx extension) and press "Flex Phone" button.

"Default SIM Lock" - put all locks after flexing by default (12345678).

The third section Firmware/Lang.Pack Update is responsible for flashing process. When you load MCU LP CP or EEP into buffer the corresponding button becomes active in this section.

Init SIM Lock before Update - open all locks before update (there are some Sendo phones which can not be flashed if they are not unlocked).

Flex phone after update - check off this point if you need to flex phone after update (don't forget to load flex file in "flexing" section before update).

"Update firmware" button - starts flashing process.

The forth section is BootStrap (require JTAG connection). You may use this section only when you solder to PCB (all the pinouts you may find in support area). The procedure of flashing is simple and you may use the same flash files as for ordinary flashing. The difference is only in work speed here it's much slower.

Write flash - starts the flashing process.

Read flash backup - you can use this button to read fullflash of your phone (this function is accessible only via JTAG connection).

2. IMEI/SIM Lock bookmark.

IMEI section - here you can change or repair IMEI of the phone. For this you just need to enter necessary IMEI and press "Apply changes" at the bottom of the window.

Tick "Don't change on connection" is created to put the same IMEI to all the phones you need without entering it each time after reconnection.

SIM Lock section

"NCK, NSCK, SPCK, CCK, PCK" - These are types of locks.

"Unlock code" is a code you must enter to open this lock. You may also do this pressing "Status" CLOSE. If you need to close it press "OPEN".

"Wrong entry count" - here you may reset attempts of phone unlocking when the phone shows "Permanently blocked".

"IMSI range" - here you can change code of country and code of operator (actually this is just informative point).

Tick "Don't change on connection" is created to put the same IMSI range to all the phones you need without entering it each time after reconnection.

"Read" - this button reads SIM locks if they are open.

"Apply changes" - makes all changes you enter manually (IMEI change and repair, open or close lock etc.).

"Default values" - changes all locks by default (12345678).

3. Settings bookmark

Here you may find all the info about Your personal **Multi-box**.

Multi-box Settings. "**Port**" - choose here the COM-port through which you are working with Multi-box.

"**Search Now**" - looks for the connected box.

"**Automatic update**" - this point make update of the box each time you connect it. If you don't want it to do this just remove this tick.

"**Box update**" - using this button you may update your box or flash it in case it's dead.

I hope this manual will help you solve any problem of each phone.

So enjoy the Multi-box :)