Samsung SGH-D600 flashing instructions

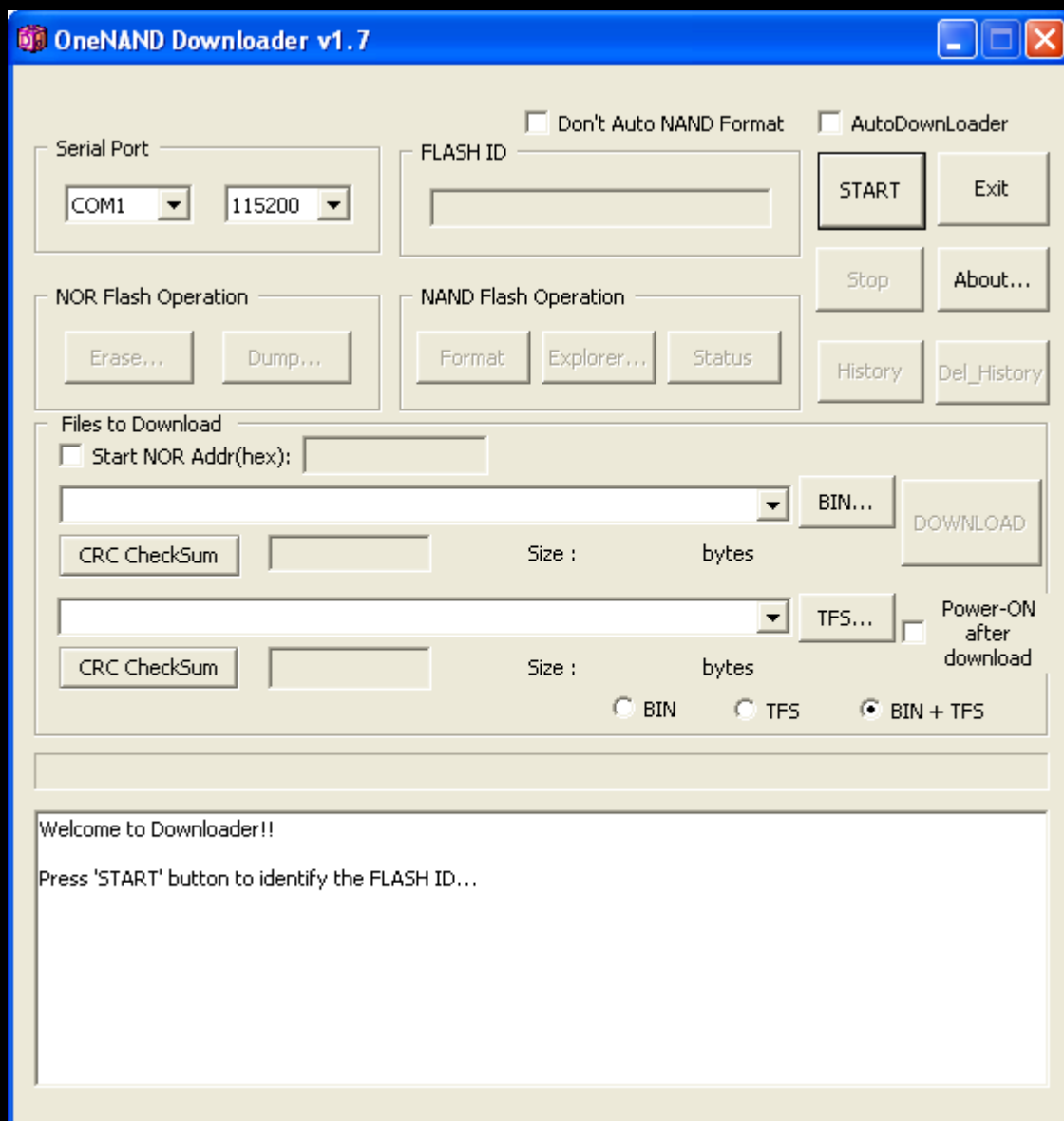1. You need a flashing serial cable with a 9V battery connector.

2. Download the suitable firmware file and Onenand downloader which is the flasher. D600 phones can't be flashed with D600E firmware and vice versa.

3. Make sure your D600 battery is fully charged. Connect a 9v battery to the serial cable, it must be a brand new battery as this process takes approx 90 min, and if the battery fails you will kill your phone. Power off the phone with no sim inserted and connect the phone to the serial cable and the serial cable to your PC. Select correct com port. Com speed should be 115200. Select the BIN + TFS radio button. If you don't have a TFS file select BIN radio button.

D600 users press the BIN button and open the "D600XAEJ4.cla" file (it can be different depending on the flash version), then press the TFS button and open the "D600XAEJ4.tfs" file.

Orange or D600E users press the BIN button and open the "D600EXBEK4.cla" file (it can be different depending on the flash version), then press the TFS button and open the "D600EXBEK4.tfs" file.

4. Click Start and tap the power button on the phone when prompted. The phone should not turn on, but software will recognise the ignition. Phone will connect, and the "Download" button will now be highlighted. Click the download button and the flash will begin. Once flash has finished, press stop. When the phone is successfully flashed take out and replace the battery and then power on.

OneNAND Downloader v1.7

Don't Auto NAND Format AutoDownLoader

Serial Port
COM1 115200

FLASH ID

START Exit

Stop About...

NOR Flash Operation
Erase... Dump...

NAND Flash Operation
Format Explorer... Status

History Del_History

Files to Download
Start NOR Addr(hex):

BIN... DOWNLOAD

CRC CheckSum Size : bytes

TFS... Power-ON after download

CRC CheckSum Size : bytes

BIN TFS BIN + TFS

Welcome to Downloader!!

Press 'START' button to identify the FLASH ID...

5. After the debrand process some models when powered up do not display correctly, ie white screen, no graphics, only text.
Solution: insert a sim card and power the phone up.
Press the menu key.
Move to bottom right (settings) and select it.
Select reset settings.
Select all and then reset.
Password is 00000000 (eight zero's).

Notice for users who killed their phones for not making sure their battery was fully charged:
If you do kill your phone, it is not the end of the world. You cannot charge your battery like you normally would when the phone is dead, it simply will not charge.
The solution is to borrow a D600 battery from a friend (make sure it's fully charged first) and use that battery and repeat the flashing process.
Once the debrand process has finished, this will bring the phone back to life all nice and debranded.