# Texto (GT-E2222) Flashing Manual v0.3



#### Setup USB Driver!

#### 1. Click the "Setup.exe" in "Sunstone\_V5\_00\_0\_1\_WHQLed" folder.

C Sunstone_V5_00_0_1	_WHQLed		•e	
파일(E) 편집( <u>E</u> ) 보기(⊻)	즐겨찾기( <u>A</u> ) 도	구( <u>T</u> ) 도움말( <u>H</u> )		<b>.</b>
Ġ 뒤로 🔹 🕥 - 🏂	🔎 검색 🍺 폴	ਖ 🕼 🎯 🗙	<b>9</b>	
주소(D) Sunstone_V5_00	_O_1_WHQLed		~	🄁 이동
이름 🔺	크기	종류	수정한 날짜	
🛅 amd 64		파일 폴더	2011-02-21 오전	
i386		파일 폴더	2011-02-21 오전	
🛅 Setup, exe	93KB	응용 프로그램	2010-06-10 오후	
🗃 ssdudfu,cat	9KB	보안 카탈로그	2010-06-21 오전	
inf 📴 ssdudfu, inf	5KB	설치 정보	2010-06-10 오후	

#### 2. Click the "Install" Install Driver

Ready to install SAMSUNG Mobile USB Download Driver Software. To change the install location, click the Browse button.

C:\Program Files\SAMSUNG\SAMSUNG Mobile USB Download Drive

Browse ...

Cancel

Instal

Power on your device and connect to PC.
 Power off your device and connect to PC.
 All drivers should be installed on your PC aftzerwards!!

#### Start the program!

Prepare the mobile and USB data cable.
 Click the "Flash loader 7.4.7\_SSG\_v0.1\_Lite.exe".

😂 Flash loader 7.4.7_SSG_v0.1_l	Lite			
파일(E) 편집(E) 보기(V) 즐겨찾기(	<u>A) 도구(T)</u> 도	[움말( <u>H</u> )		
🚱 뒤로 🔹 🕥 - 🏂 🔎 검색	🕞 <b>E</b> G 🕼		•	
주소(D) Flash loader 7,4,7_SSG_v0,1.	_Lite			🕑 🄁 이동
이름 🔻	크기	종류	수정한 날짜	
EXTO_pnx4908load_cs2_v00,bin	637KB	My Bin File	2010-11-05 오후	
🚾 Sunstone_V5_00_0_1_WHQLed, zip	321KB	ALZip ZIP File	2010-06-29 오후	
🗐 PUNCH_pnx4908load_cs2_v03,bin	637KB	My Bin File	2010-11-05 오후	
🔊 libeay32, dll	1,060KB	응용 프로그램 확장	· 2008-11-20 오후	
Flash loader 7,4,7_SSG_v0,1_Lite,exe	4,141KB	응용 프로그램	2010-12-10 오후	
E2222_TEXTO_Setting_v00, mdl	1KB	Rose Model	2011-01-31 오후	
🔊 cryptoloader, dll	84KB	응용 프로그램 확장	· 2008-11-21 오전	
🏠 C3322_LAKOTA_Setting_v00, mdl	1KB	Rose Model	2010-12-10 오후	
🔊 bflusb, dll	1,365KB	응용 프로그램 확장	· 2010-12-09 오후	
🔊 bfluart, dll	1,309KB	응용 프로그램 확장	· 2010-12-09 오후	
💌 bfloader, ini	18KB	구성 설정	2011-02-08 오후	
📷 bfloader, ilk	3,476KB	ILK 파일	2010-12-09 오후	
🔊 bfldongle, dll	1,313KB	응용 프로그램 확장	· 2010-12-09 오후	
🔊 bfldb, dll	1,709KB	응용 프로그램 확장	· 2010-12-09 오후	
🖽 bfldb.csv	5KB	Microsoft Office	2010-12-10 오후	
🛅 temp		파일 폴더	2011-01-31 오후	
CSUNSTONE_V5_00_0_1_WHQLed		파일 폴더	2011-01-31 오후	

## The type of binary files

😂 E2222XXKB2		
파일( <u>F</u> ) 편집( <u>E</u> ) 보기( <u>V</u> )	즐겨찾기( <u>A</u> ) 도구( <u>T</u> ) 도움말( <u>H</u> )	<b></b>
🌀 뒤로 🔹 🅥 - 🏂	🔎 검색 陵 폴더 🕼 🎲 🗙	<b>( 19</b>
주소(D) E2222XXKB2		🔽 🄁 이동
이름 🔺	크기 종류	수정한 날짜
🛅 pout	파일 폴더	2011-02-16 오후
🖬 E22220×AKB2,ccf	42KB CCF 파일	2011-02-16 오전
🖬 E22220XAKB2,csc	6,557KB CSC 파일	2011-02-16 오전
🖬 E2222XXKB2, cfg	92KB CFG 파일	2011-02-16 오전
📾 E2222XXKB2,tfs	22,210KB TFS 파일	2011-02-16 오전

 The type of binary files pout/xxx.ptt : binary Partition Table xxx.tfs, xxx.cfg : file and file info, and file data mass xxx.csc, xxx.ccf : file and file info, and file data mass for common binary.

## How to use the downloader (1/3)

5 Flash loader 7.4.7_SSG_v0.1 - Dll	USB_RTG_2.5.0	×
<u>F</u> ile <u>H</u> elp		
BaseBand Processo ST-E BU Mobile ST-E BB PL_Entry PNX4908 PNX4910 ST-E BB PL_Feature_2G+ ST-E BB PL_Feature_3G ST-E BB PL_Feature_3G+	rr Target settings Location ExtBus_CS1 ▼ Specific History Location(TFS) ▼ Address 0×90000000 SET MODEL Advanced	
	マ IC:#Documents and SettingsWAdministrator#出居 空田#Texto_binary Browse Partition Table 「 Crc Partitions	
Command ✓ Erase ✓ Exec ☐ ⊆alcSign ✓ Write ☐ Upload ☐ Verify ☐ BurnOtp ☐ BeadOtp Erase Option Application size ✓ Offset 0×00000000 Length 0×00000000	STL image file	
Viewers          ElashDatabase       Usb Viewer         Enter the Max Nb, of       1         Devices to Flash:       1         START       •         USB       Sw backdoor	Device 1   Output  Device 1  Device	

- 1. Select a \*.mdl file on "SET MODEL" button. ex) E2222\_TEXTO\_Setting\_v00.mdl
- 2. Check the Application binary file, TFS file, CSC file and select the files(\*.ptt, \*.tfs, \*.CSC files).

•	- Application binary fi
Г	STL image file
•	Tfs file
•	CSC file
-Dow	nload Status

# How to use the downloader (2/3)

#### 3. Click the Start Button

- 4. Connect USB data cable to the mobile
  - The battery is needed for downloading.
  - The mobile that Factory process(IMEI) was completed has to connect to USB data cable ,while pressing Q and A buttons simultaneously.

### How to use the downloader (3/3)

😼 Flash loader 7.4.7_SSG_v0.1 - Di	USB_RTG_2.5.0
<u>F</u> ile <u>H</u> elp	
BaseBand Process	or Target settings Location ExtBus_CS1 Specific location type NOR Flash Address 0x90000000 E2222_TEXTO_S History Location(TFS) ExtBus_CS0 SET MODEL
L-PNX6529/PNX6718 ⊯ ST-E BB PL_Feature_3G ⊯ ST-E BB PL_Feature_3G+	Application binary file         ₩₩165,213,149,105₩Prj_Lab1_2011₩GT-E2222(Texto)₩Daily Version'         Browse         Partition Table
Command	STL image file
	Tts file ₩₩165,213,149,105₩Prj_Lab1_2011₩GT-E2222(Texto)₩Daily Version' <u>B</u> rowse
Offset	CSC file         ₩₩165,213,149,105₩Prj_Lab1_2011₩GT-E2222(Texto)₩Daily Version'         Browse
Length 0x00000000	Download Status
Viewers	
ElashDatabase Viewer ∐sb Viewer	Device 1
Enter the Max Nb, of 1 Devices to Flash: 1 STOP	<ul> <li>00'00"000 - Waiting for board reset</li> <li>00'00"000 - Device connected to port: 2</li> <li>00'01"407 - SCROM Version - 0x34</li> <li>00'01"407 - Chipset Version - 0x0A</li> <li>00'01"438 - Boot rom initialization complete</li> <li>00'01"469 - Uploading external Loader in ExtBus_CS2</li> </ul>

- 5. If you can see the yellow bar, it is a successful starting.
- 6. If the bar change to blue, the Process is done and you can disconnect your phone

Note. When phone was connected to PC for the first time, ...

- Flashing may fail, because PC is installing DFU.
- If you connect again after installing, You can see the yellow bar.

# Thank you!