1 Firmware Over The Air (FOTA)

This section outlines the Firmware Over The Air (FOTA) process including

- Client Initiated FOTA
- FOTA Up-To-Date

1.1 Client Initiated FOTA

1. Click on Settings->About Phone->System Updates->Update From OTA. Then touch Check for Updates.

Figure 1: FOTA - System Updates and Software Update Display

🛱 📲 🥚 4:33	1 🖬 💼 4:45	
About phone	🚪 Software Update	
Status Phone number, signal, etc.	-	
Battery use What has been using the battery		
Legal information	Current Version Info Firmware Version: user-X900-V1.0 Android System Image: 2.3.7 Radio Image: SUNRISE_SMB_REV30_V2_B1202_1208.F	
Model number ^{x900}		
Android version ^{2.3.7}		
IFWI version ^{05.28}	Info	
Baseband version SUNRISE_SMB_REV30_V2_B1202_1208.F		
Kernel version 2.6.35.3+ svnadmin@nataku09 #1		
Build number v1.0		

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- 2. The Phone checks for updates by displaying the Progress Screen
- 3. If software is available, the Phone displays the "New Software Available". Select Begin Downloading.

ii 📶 🧯 4:52	≪ Ĥ ਗ 1 4:57
🙎 Software Update	8 New Software Available
Current Version Info Firmware Version: user-X900-V1.0 Android System Image: 2.3,7 Radio Image: Please wait while checking for updates.	Update package size: 33.15 MB
Info	Reject

Figure 2: FOTA - Progress and New Software Available Display

- 4. The Software Download notification displays. Touch OK to proceed to download.
- 5. The Notification screen is displayed. Indicating percentage of update.



Figure 3: FOTA - Software Download and Download Progress Display

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6. Once update is downloaded, Touch Apply Update to proceed with FOTA. Or Remind Me Later option can be initiated.

Figure 4: FOTA - Apply Update Display

	≪ ‡ n∥ 📒 5:00
2	Software Update
	A new version is ready to be installed.
WAI	RNING: This device cannot make or receive calls, including emergency calls, during the update.
Pł	hone will restart to complete software update.
C.	Apply Update
8	Remind Me Later

7. Once the update is applied, the update sequence is initiated: Power Off, Recovery, Flashing and Reboot



Figure 5: FOTA - Update Sequence and Install Complete Display

1.2 Software Up-To-Date

- 1. Click on Settings->About Phone->System Updates->Update From OTA. Then touch Check for Updates.
- 2. No Update Available displays when the device is current.

Figure 6: FOTA - Check For Updates and No Updates Available Display

🛱 📶 🛑 5:11	🟦 📲 🥚 5:11
🙎 Software Update	🧯 Software Update
Current Version Info Firmware Version: user-X900-V1.021 Android System Image: 2.3.7 Radio Image: SUNRISE_SMB_REV30_V2_B1202_1208.F Check for Updates	No Update Available Device is up to date. Current Version Info Firmware Version: user-X900-V1.021 Android System Image: 2.3.7 Radio Image: SUNRISE_SMB_REV30_V2_B1202_1208.F OK