

# **Samsung E-FOTA Advanced**

## Release Notes

## Release Notes

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Server Build Number: 11.2.0.35.2967-0000

Server plugin: 1.0.0.4

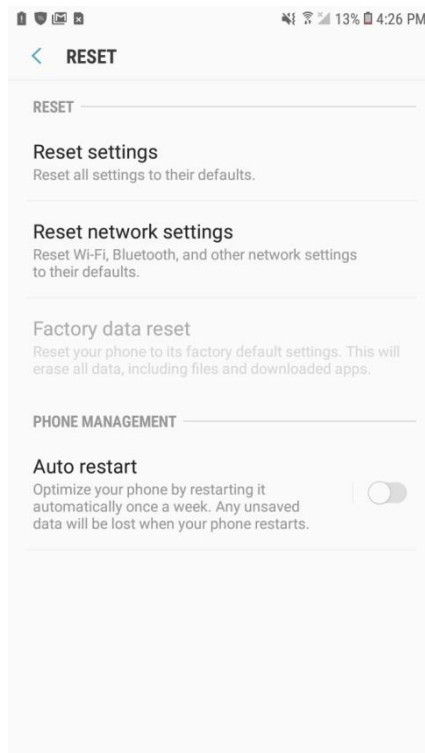
Client Build Number: vdm-11.2-samsungb2b-1.1.0.33

Release Date: Sep 16 2018

### 1. What's New in this Release

#### 1.1 E-FOTA Advanced Server

- ✓ Removed unnecessary fields in top navigation tab Campaign/Device Management: Device Vendor, MSISDN, Vendor, Baseline Releases
- ✓ Applied restriction policy for enrolled device: Disable Factory Reset



## 1.2 E-FOTA Advanced Client

- ✓ Added support for various identities during device registration: IMEI, Serial Number, MAC address
- ✓ Multi-language support: Italian
- ✓ Implemented Polling Interval setting

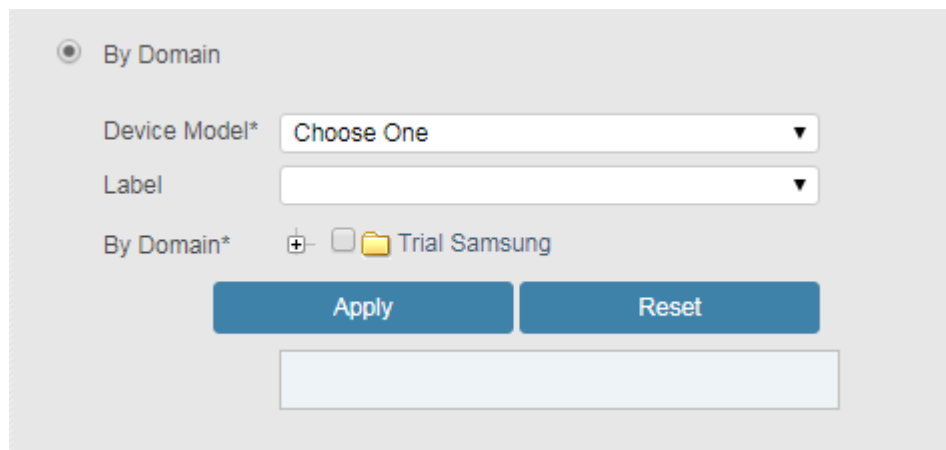


The screenshot shows two 'Polling Interval' settings. Each setting consists of a checkbox labeled 'Polling Interval', a text input field, a lightning bolt icon, an information icon, and a dropdown menu. The first setting has a dropdown menu set to 'Hours', and the second setting has a dropdown menu set to 'Minutes'.

## 2. Solved Issues

### 2.1 E-FOTA Advanced Server

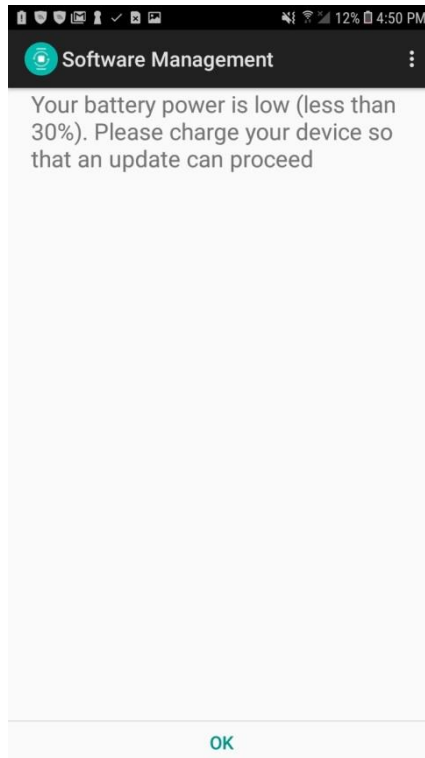
- ✓ Fixed an issue where the notification is incorrect if a device group is saved without inputting a data provider
- ✓ Fixed an issue where the domain cannot be selected when creating a campaign



The screenshot shows the 'By Domain' configuration interface. It features a radio button selected for 'By Domain'. Below this are three fields: 'Device Model\*' with a dropdown menu showing 'Choose One', 'Label' with a dropdown menu, and 'By Domain\*' with a plus-minus icon, a checkbox, and a folder icon labeled 'Trial Samsung'. At the bottom, there are two blue buttons: 'Apply' and 'Reset', and a light blue rectangular area below them.

### 2.2 E-FOTA Advanced Client

- ✓ Fixed an issue where the campaign message notification is incorrect if the device's battery level is lower than 30%



- ✓ Fixed an issue where devices are unable to enroll

## Release Notes

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Server Build Number: 11.2.0.35-HF1.2-Samsung1.5

Server plugin: 1.0.0.8

Client Build Number: vdm-11.2-samsungb2b-1.1.0.37

Release Date: Oct 31 2018

### 1. What's New in this Release

1.1 E-FOTA Advanced Server

- ✓ Implemented subdomain deletion
- ✓ Now supports paging options in the Devices list (under the Devices subnavigation tab)

Devices (128 items found)							
Device Model	Status	Last Reported	Last Seen	Operations	Domain	Inventory	Labels
SM-G390F_XEF	Active	01/31/19 08:30	01/31/19 08:30	12726	Trial Samsung	<a href="#">Inventory Details</a>	
SM-G955F_XSA	Active	01/31/19 03:52	01/31/19 03:52	37	Trial Samsung	<a href="#">Inventory Details</a>	TAM
SM-N950F_XEU	Active	01/30/19 17:14	01/30/19 17:14	4	Trial Samsung	<a href="#">Inventory Details</a>	
SM-G955F_ILO	Active	01/30/19 15:19	01/30/19 15:19	5	Trial Samsung	<a href="#">Inventory Details</a>	
SM-A730F_SER	Active	01/30/19 14:38	01/30/19 14:38	22	Trial Samsung	<a href="#">Inventory Details</a>	o.pochwala
SM-T395_XEF	Active	01/30/19 11:55	01/30/19 11:55	1	Trial Samsung	<a href="#">Inventory Details</a>	

128 items found, displaying 1 to 10 [First / Prev] 1 2 3 4 5 6 7 8 9 10 [Next / ] Items Per Page 10 ▾

- ✓ Added a sample file in Mass Device Registration (under the Devices subnavigation tab)

SAMSUNG E-FOTA SOFTWARE MANAGEMENT SERVER

Dashboard
Campaign Management
Software Management
Device Management
Data Reports
Admin

Devices
Client Configuration
Labels
Device Models

Import Devices from File
Download Template

Single Device:
New Registration

- ✓ Removed the Save button and the Execute button can only be used during campaign creation

The screenshot displays the 'Campaign Management' interface. At the top, there are navigation tabs: Dashboard, Campaign Management (active), Software Management, Device Management, Data Reports, and Admin. Below these are sub-tabs: Campaigns, Policies, and Operations. The main content area is titled 'Campaign Management' and contains several sections:

- Filtering Options:** Radio buttons for 'By Device Group', 'By Device ID', and 'By Domain' (selected).
- Device Selection:** A dropdown for 'Device Model\*' set to 'SM-G955F\_DBT', a 'Label' dropdown, and a 'By Domain\*' section with a checked checkbox and a folder icon labeled 'Trial Samsung (4)'. Below these are 'Apply' and 'Reset' buttons, and a box showing 'Total Number of Devices: 4'.
- Field Legend:** '\* Mandatory Field'.
- Select Action:** A dropdown for 'Action\*' set to 'Deploy Selected Software Versions'. Below it are dropdowns for 'Software Name:' (SM-G955F\_DBT [Samsung, SM-G955F\_DBT\_Samsun]) and 'Software Version:' (G955FXXE3CRGH/G955FOX3CRGH/G955FXXU3CI). 'Add' and 'Remove' buttons are to the right.
- Selected Software Version:** A text area containing 'SM-G955F\_DBT [Samsung, SM-G955F\_DBT\_Samsung] ver. G955FXXE3CRGH/G955FOX3CRGH/G'.
- Execute:** A large blue button at the bottom right labeled 'Execute'.

## 1.2 E-FOTA Advanced Client

- ✓ Multi-language support: French, German

## 2. Solved Issues

### 2.1 E-FOTA Advanced Server

- ✓ Fixed the Mass Device Registration issues
  - Fixed an issue where devices were unable to be imported to a server
  - Fixed an issue where there was no response after a mass device import was complete
  - Mandatory fields have been changed to: Operation, Device ID, Device Model

### 2.2 E-FOTA Advanced Client

## Release Notes

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Server Build Number: v11.2.0.35-HF1.2-Samsung1.16

Client Build Number: vdm-11.2-samsungb2b-1.1.0.43

Release Date: Feb 17 2019

### 1. What's New in this Release

#### 1.1 E-FOTA Advanced Server

- ✓ System infrastructure has been improved for advanced features
  - Central Repository Server (CFR) has been added for stable restoring binary files
  - Update Retrieval Utility (URU) has been added for advanced FW management
- ✓ FW description has been added on the FW information page

Short description: OS version, FOTA opened date, Security patch level

- What's new: Firmware release notes

. 'Software Management > Firmware > Firmware list able' includes short description

Name	Version Name	OS	Description	Device models
SM-A520F_O2U	A520FXXU7CRK7/A520FQ2U7ORL1/A520FXXU7CRK7 (+7)	Oreo(Android 8.0.0)	Oreo(Android 8.0.0), Opened Date 2019-01-21, Security Patch 2019-12-01	Samsung SM-A520F_O2U
SM-A520F_O2U	A520FXXU7CRK7/A520FQ2U7ORL1/A520FXXU7CRK7 (+7)	Oreo(Android 8.0.0)	Oreo(Android 8.0.0), Opened Date 2019-01-21, Security Patch 2019-12-01	Samsung SM-A520F_O2U
SM-A520F_O2U	A520FXXU7CRK7/A520FQ2U7ORL1/A520FXXU7CRK7 (+7)	Oreo(Android 8.0.0)	Oreo(Android 8.0.0), Opened Date 2019-01-21, Security Patch 2019-12-01	Samsung SM-A520F_O2U
SM-G935F_AUT	G935FXXS3ERLFI/G935FALT3ERKFI/G935FXXU3ERKF (+17)	Oreo(Android 8.0.0)	Oreo(Android 8.0.0), Opened Date 2019-01-16, Security Patch 2019-01-01	Samsung SM-G935F_AUT
SM-G935F_AUT	G935FXXS3ERLFI/G935FALT3ERKFI/G935FXXU3ERKF (+17)	Oreo(Android 8.0.0)	Oreo(Android 8.0.0), Opened Date 2019-01-16, Security Patch 2019-01-01	Samsung SM-G935F_AUT
SM-G935F_AUT	G935FXXS3ERLFI/G935FALT3ERKFI/G935FXXU3ERKF (+17)	Oreo(Android 8.0.0)	Oreo(Android 8.0.0), Opened Date 2019-01-16, Security Patch 2019-01-01	Samsung SM-G935F_AUT

- 'Software Management > Firmware > select specific firmware' includes a short description and firmware release note

**SAMSUNG E-FOTA SOFTWARE MANAGEMENT SERVER**

Dashboard Campaign Management **Software Management** Device Management Data Reports Admin

Firmware Software

<<< Back to Firmware list

**SM-A520F\_O2U**  
Samsung SM-A520F\_O2U\_Samsung

Version Name: A520FXXU7CRK7/A520... (+7) Status: Active [Change](#)

Firmware ID	Device Model	Version Number	Tool Version
SM-A520F_O2U_Samsung_Firm...	Samsung SM-A520F_O2U	1680228671306783623	

Update Files

Available update files for version

Versions	File	Size (KB)
A520FXXU7CRJG/A520FO2U7CRK1/A520FXXU7CRJG ▶ ...	FW-20181204-68329.bin	151583
A520FXXU7CRHA/A520FO2U7CRI1/A520FXXU7CRH9 ▶ A...	FW-20181204-68565.bin	313993
A520FXXU6CRH1/A520FO2U6CRH1/A520FXXU6CRH1 ▶ ...	FW-20181204-68353.bin	322993
A520FXXU5CRGB/A520FO2U5CRG1/A520FXXU5CRF8 ▶ ...	FW-20181204-68373.bin	346988
A520FXXU4CRF1/A520FO2U4CRF1/A520FXXU4CRF3 ▶ A...	FW-20181204-68255.bin	408256

7 items found, displaying 1 to 5

**Description**

Short Description  
Oreo(Android 8.0.0), Opened Date 2019-01-21, Security Patch 2018-12-01

Est. Installation Time (in sec)

What's New  
A software update can include, but is not limited to:  
- Device stability improvements, bug fixes.  
- New and / or enhanced features.  
- Further improvements to performance.  
To get the best from your device, please keep your device up to date and regularly check for software updates.

- 'Campaign Management > Campaign > New E-FOTA Campaign > Action' includes short description (tooltip pops up if mouse cursor is hovering over a certain firmware)

Select Action

Action\*

Software Name:

Software Version:

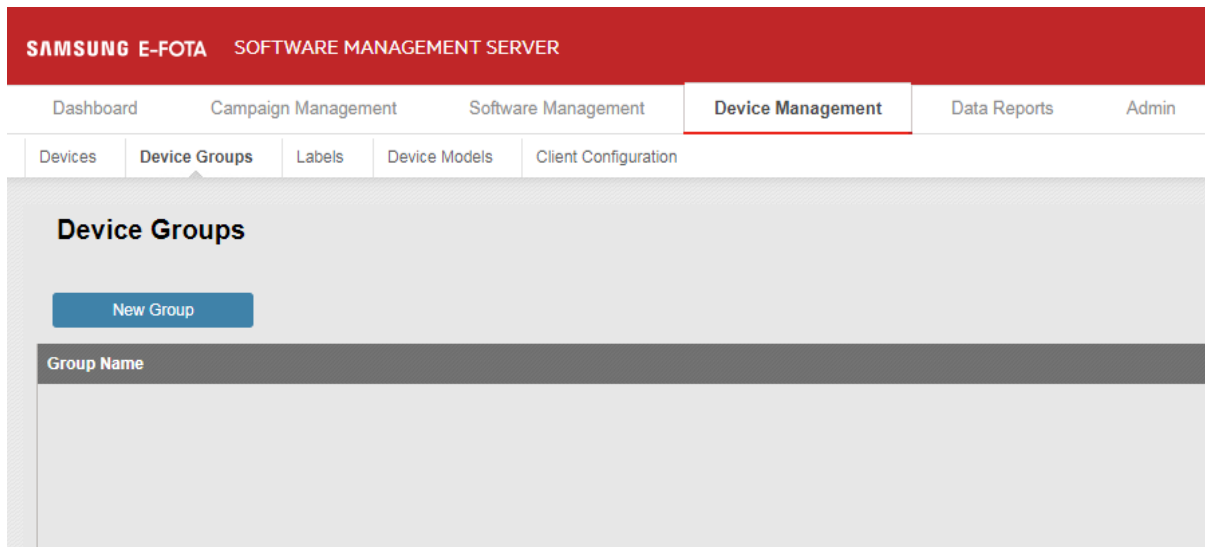
Selected Software Version:

- G955FXXS4CRLB/G955FOX4CRL1/G955FXXU4CRKB
- G955FXXU3CRGB/G955FOX3CRG9/G955FXXU...
- G955FXXU3CRGH/G955FOX3CRGH/G955FXXU...
- G955FXXU3CRGH/G955FOX3CRGH/G955FXXU...
- G955FXXU4CRI5/G955FOX4CRI5/G955FXXU4CRI1
- G955FXXU4CRJ5/G955FOX4CRJ3/G955FXXU4CRI9
- G955FXXU4CRK1/G955FOX4CRK1/G955FXXU4CRK1
- G955FXXU4CRK1/G955FOX4CRK1/G955FXXU4CRK1
- G955FXXU4CRK1/G955FOX4CRK1/G955FXXU4CRK1

Oreo(Android 8.0.0), Opened Date 2019-01-17, Security Patch 2019-01-01

- ✓ A new menu has been added under the subnavigation tab for managing device groups





## 1.2 E-FOTA Advanced Client

- ✓ Multi-language support: Spanish has been added (available in English, Italian and German)

## 2. Solved Issues

### 2.1 E-FOTA Advanced Server

- ✓ Device model names are now set by 'Android[google]' when the model name is auto-created
- ✓ Subdomains are now deleted even if devices (or any other entities) belong to the subdomain
- ✓ Wi-Fi only devices can no longer be removed from the deleted device list

### 2.2 E-FOTA Advanced Client

- ✓ Domain and PIN request UI pops up again if it times out initially