

RSB-4411

Release Note

Released Version: V6.004
Released Date: 2017-03-01

Advantech Co., Ltd.

<http://www.advantech.com/>

ABSTRACT

This document describes how to use diagnostic tool for board functionality verification.

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Part No.

Version: 1.00

Printed in Taiwan 2017-07-13

1. Hardware Information

CPU: i.MX6 Dual Core/Quad Core DRAM: 1 GB

2. Software Information

This document contains important information about the package contents, supported features, known issues and limitations in this release. This release contains the latest updates for the last general availability (GA) release OS: Android_6.0.1_2.1.0

3. Release Version

Rev	Date	Description	Release by
V6.004	2017-03-01	The first release	Clayder Huang
V6.008	2017-07-12	New release (Update play video)	Clayder Huang

4. Add New Features

RSB-4411 is always not into suspend mode.

(1) Follow Advantech wiki :

http://ess-wiki.advantech.com.tw/view/IoTGateway/BSP/Android/Android_BSP_User_Guide_6.0.1_2.1.0

(2) Getting Android Source Code in Wiki.

(3) After step2 : Patch to Android M6.0.1_2.1.0, please patches the [patch_packages.diff](#) and [patch_frameworks.diff](#).

(4) Copy the [patch_frameworks.diff](#) to [myandroid/patches_android_6.0.1/](#)

Copy the [patch_packages.diff](#) to [myandroid/patches_android_6.0.1/](#)

(5) cd myandroid/packages/

patch -p1 <../patches_android_6.0.1/patch_packages.diff

cd myandroid/ frameworks /

patch -p1 <../patches_android_6.0.1/patch_frameworks.diff