

Processor SDK Android Automotive

This page provides information about Processor SDK Android Automotive releases for Automotive Infotainment.

Processor SDK Android Automotive

The table below summarizes the major Android SDK releases.

Processor SDK Android Automotive Release summary					
Release Version	Kernel Version	Android Version	Release Notes	Download	Comments
6AO.1.1	4.4.x	Oreo MR1	Link (http://processors.wiki.ti.com/index.php/6AO.1.1_Release_Notes)	Link (http://software-dl.ti.com/infotainment/jacinto6/android/6AO_1_1_Release/index_FDS.html)	Android Oreo GA release
6AO.1.0	4.4.x	Oreo	Link (http://processors.wiki.ti.com/index.php/6AO.1.0_Release_Notes)	Link (http://software-dl.ti.com/infotainment/jacinto6/android/6AO_1_0_Release/index_FDS.html)	First Android Oreo release
6AM.1.3	4.4.x	Marshmallow MR3	Link (http://omapedia.org/wiki/6AM.1.3_Release_Notes) Post release update (http://omapedia.org/wiki/6AM.1.3-P1_Release_Notes)	Link (http://software-dl.ti.com/infotainment/jacinto6/android/6AM_1_3_Release/index_FDS.html)	Marshmallow and Kernel 4.4 GA release
6AM.1.2	4.4.x	Marshmallow MR2	Link (http://omapedia.org/wiki/6AM.1.2_Release_Notes)	Link (http://software-dl.ti.com/infotainment/jacinto6/android/6AM_1_2_Release/index_FDS.html)	6AM Beta release
6AM.1.1	4.4.x	Marshmallow MR2	Link (http://omapedia.org/wiki/6AM.1.1_Release_Notes)	Link (http://software-dl.ti.com/infotainment/jacinto6/android/6AM_1_1_Release/index_FDS.html)	First Kernel 4.4 based release
6AM.1.0	3.14.x	Marshmallow MR1	Link (http://omapedia.org/wiki/6AM.1.0_Release_Notes) Kernel-3.14 Updates (http://www.omappedia.org/wiki/2014LTS_PostRelease_updates)	Link (http://software-dl.ti.com/infotainment/jacinto6/android/6AM_1_0_Release/index_FDS.html)	First Android Marshmallow release
6AL.1.2	3.14.x	Lollipop MR1	Link (http://omapedia.org/wiki/6AL.1.2_Release_Notes) Post release update (http://omapedia.org/wiki/6AL.1.2-P1_Release_Notes)	Link (http://software-dl.ti.com/infotainment/jacinto6/android/6AL_1_2_Release/index_FDS.html)	Lollipop GA release on Kernel 3.14
6AL.1.1	3.14.x	Lollipop MR1	Link (http://omapedia.org/wiki/6AL.1.1_Release_Notes)	Link (http://software-dl.ti.com/omap/jacinto6/JACINTO6-EV-M/6AL_1_1_Release/index_FDS.html)	Lollipop release
6AL.1.0	3.14.x	Lollipop	Link (http://omapedia.org/wiki/6AL.1.0_Release_Notes)	Link (http://software-dl.ti.com/omap/jacinto6/JACINTO6-EV-M/6AL_1_0_Release/index_FDS.html)	First Lollipop release
6AK.1.2	3.8.x	KitKat MR2.1	Link (http://omapedia.org/wiki/6AK.1.2_Release_Notes)	Link (http://software-dl.ti.com/omap/jacinto6/JACINTO6-EV-M/6AK_1_2_Release/index_FDS.html)	KitKat GA release on Kernel 3.8
6AK.1.1	3.8.x	KitKat MR1	Link (http://omapedia.org/wiki/6AK.1.1_Release_Notes)	Link (http://software-dl.ti.com/omap/jacinto6/JACINTO6-EV-M/6AK_1_1_Release/index_FDS.html)	KitKat release
6AK.1.0	3.8.x	KitKat	Link (http://omapedia.org/wiki/6AK.1.0_Release_Notes)	Link (http://software-dl.ti.com/omap/jacinto6/JACINTO6-EV-M/6AK_1_0_Release/index_FDS.html)	First KitKat release

Processor SDK Android Automotive Add-On

The table below summarizes the major Android Automotive Add-On package releases.

Processor SDK Android Automotive Add-On package Release summary

Release Version	Kernel Version	Android Version	Vision SDK Version	Release Notes	Download	Comments
Robust RVC 5.0 (Latest)	4.4.x	Oreo MR1 (6AO.1.1) (http://processors.wiki.ti.com/index.php/Processor_SDK_Android_Automotive)	Vision SDK 3.02.00.00 Link (http://software-dl.ti.com/processor-sdk-vision/esd/TDAx/vision-sdk/03_02_00_00/index_FDS.html)	Link (http://software-dl.ti.com/secure/software/infotainment/INFO-SW/INFO-SW-ROBUST-RVC/RVC_5.0_Phase-6/Robust_RVC-5.0_Phase-6_Release_Note.pdf)	Link (https://www.ti.com/secure/software/docs/autopagepreview.ts?opnId=16401)	RVC Phase 6 release
Robust RVC 4.0	4.4.x	Marshmallow MR3 (6AM.1.3) (http://processors.wiki.ti.com/index.php/Processor_SDK_Android_Automotive)	Vision SDK 2.12.00.00 Link (https://cdds.ext.ti.com/ematrix/common/emxNavigator.jsp?objectId=28670.42872.34772.53036)	Link (http://software-dl.ti.com/secure/software/infotainment/INFO-SW/INFO-SW-ROBUST-RVC/RVC_4.0_Phase-5/Robust_RVC-4.0_Phase-5_Release_Note.pdf)	Link (https://www.ti.com/secure/software/docs/autopagepreview.ts?opnId=16401)	RVC Phase 5 release
Robust RVC 3.0	4.4.x	Marshmallow MR3 (6AM.1.3) (http://processors.wiki.ti.com/index.php/Processor_SDK_Android_Automotive)	Vision SDK 2.12.00.00 Link (https://cdds.ext.ti.com/ematrix/common/emxNavigator.jsp?objectId=28670.42872.34772.53036)	Link (http://software-dl.ti.com/secure/software/infotainment/INFO-SW/INFO-SW-ROBUST-RVC/RVC_3.0_Phase-4/Robust_RVC-3.0_Phase-4_Release_Note_v2.pdf)	Link (https://www.ti.com/secure/software/docs/autopagepreview.ts?opnId=16401)	RVC Phase 4 release
Robust RVC 2.0	3.14.x	Marshmallow MR1 (6AM.1.0) (http://processors.wiki.ti.com/index.php/Processor_SDK_Android_Automotive)	Vision SDK 2.10.00.00 Link (https://cdds.ext.ti.com/ematrix/common/emxNavigator.jsp?objectId=28670.42872.19136.12615)	Link (http://software-dl.ti.com/secure/software/infotainment/INFO-SW/INFO-SW-ROBUST-RVC/RVC_2.0_Phase-3/Robust_RVC-2.0_Phase-3_Release_Note.pdf)	Link (https://www.ti.com/secure/software/docs/autopagepreview.ts?opnId=16401)	RVC phase 3 release
Early Video 1.0	3.14.x	Marshmallow MR1 (6AM.1.0) (http://processors.wiki.ti.com/index.php/Processor_SDK_Android_Automotive)	Vision SDK 2.08.00.00 Link (https://cdds.ext.ti.com/ematrix/common/emxNavigator.jsp?objectId=28670.42872.25784.16091)	Link (http://software-dl.ti.com/secure/software/infotainment/INFO-SW/INFO-SW-ROBUST-RVC/Early_Video_1.0/Early_Video_Release_Notes.pdf)	Link (https://www.ti.com/secure/software/docs/autopagepreview.ts?opnId=16401)	First Early Video 1.0 release
Robust RVC 1.0	3.14.x	Marshmallow MR1 (6AM.1.0) (http://processors.wiki.ti.com/index.php/Processor_SDK_Android_Automotive)	Vision SDK 2.08.00.00 Link (https://cdds.ext.ti.com/ematrix/common/emxNavigator.jsp?objectId=28670.42872.25784.16091)	Link (http://software-dl.ti.com/secure/software/infotainment/INFO-SW/INFO-SW-ROBUST-RVC/RVC_1.0_Phase-1_2/Robust_RVC_Phase-1_2_Release_Note.pdf)	Link (https://www.ti.com/secure/software/docs/autopagepreview.ts?opnId=16401)	First RVC phase 1 & 2 release

Due to TI-Confidential - NDA Restrictions, the Vision SDK Link, the Release Notes Link, and the Download Link might not be available until access request has been granted.

Please contact <mailto:sunitan@ti.com>; j-gardner3@ti.com; buddy.liong@ti.com for access.

Keystone= {{ 1. switchcategory:MultiCore= - For technical support on MultiCore devices, please post your questions in the C6000 MultiCore Forum - For questions related to the BIOS MultiCore SDK (MCSDK), please use the BIOS Forum Please post only comments related to the article Processor SDK Android Automotive here.		C2000=For technical support on the C2000 please post your questions on The C2000 Forum. Please post only comments about the article Processor SDK Android Automotive here. DaVinci=For technical support on DaVinciplease post your questions on The DaVinci Forum. Please post only comments about the article Processor SDK Android Automotive here.		MSP430=For technical support on MSP430 please post your questions on The MSP430 Forum. Please post only comments about the article Processor SDK Android Automotive here. OMAP35x=For technical support on OMAP please post your questions on The OMAP Forum. Please post only comments about the article Processor SDK Android Automotive here. OMAPL1=For technical support on OMAP please post your questions on The OMAP Forum. Please post only comments about the article Processor SDK Android Automotive here.		MAVRK=For technical support on MAVRK please post your questions on The MAVRK Toolbox Forum. Please post only comments about the article Processor SDK Android Automotive here. For technical support on MAVRK please post your questions on The MAVRK Toolbox Forum. Please post only comments about the article Processor SDK Android Automotive here.	
--	--	--	--	--	--	---	--

Links



Amplifiers & Linear

Audio

Broadband RF/IF & Digital Radio

Clocks & Timers

Data Converters

DLP & MEMS

High-Reliability

Interface

Logic

Power Management

Processors

- ARM Processors
- Digital Signal Processors (DSP)
- Microcontrollers (MCU)
- OMAP Applications Processors

Switches & Multiplexers

Temperature Sensors & Control ICs

Wireless Connectivity

Retrieved from "https://processors.wiki.ti.com/index.php?title=Processor_SDK_Android_Automotive&oldid=234597"

This page was last edited on 7 May 2018, at 09:11.

Content is available under [Creative Commons Attribution-ShareAlike](#) unless otherwise noted.