



AirPrime RC76xx

Customer Release Notes for Release 6.1



SIERRA
WIRELESS®

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Document History

Version	Dates	Updates
1.0	March 16, 2020	Creation
1.1	July 29, 2020	Release 4
1.2	July 29, 2020	Release 5
1.3	July 29, 2020	Release 6
2.0	August 12, 2020	Release 6.1



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1. Introduction

1.1. Document Scope

This document describes RC76xx firmware releases.

1.2. Document Audience

These release notes may be distributed to all direct and indirect customers.



2. Abbreviations and Definitions

Table 1. Abbreviations and Definitions

Abbreviation/Acronym	Definitions
AT	Access Terminal, Attention
EDL	Emergency Download
FDT	Firmware Download Tool
GCF	Global Certification Forum
PSM	Power Saving Mode
QMI	Qualcomm Messaging Interface
SDP	Software Download Protocol



3. Related Documentation

- [1] AirPrime RC7611 Product Technical Specification
Reference number: 41113440
- [2] AirPrime RC76xx AT Command Reference Guide
Reference number: 41113566

>> 4. Compatibility

4.1. Hardware Compatibility

Table 2. Hardware Compatibility

AirPrime Compatibility List	
RC7611	LTE Cat-4, LTE bands 2/4/5/12/13/14/25/26/66/71
RC7611-1	LTE Cat-1, LTE bands 2/4/5/12/13/14/25/26/66/71
RC7620	LTE Cat-4, LTE bands 1/3/7/8/20/28(A+B) WCDMA bands 1/8, GSM900/1800
RC7620-1	LTE Cat-1, LTE bands 1/3/7/8/20/28(A+B) WCDMA bands 1/8, GSM900/1800

>> 5. SWI9X07H Release 6.1

SWI9X07H Release 6.1 is a major release.

5.1. Software Release Description

5.1.1. Release Identification

Table 3. Firmware Release Information

Component	Revision
Modem Firmware	SWI9X07H_00.03.03.01 707452 jenkins 2020/05/20 07:13:09
Legato Application Framework	20.03.0.m1.ThreadX.rc11
Binary Size	28.4 MB (compressed one-click exe)
IMEI SV	15
Qualcomm baseline	MDM9607.TX.1.0 Post-CS 0.0.064.1
Qualcomm SBA	MDM9607.TX.1.0 Post-CS 0.0.064.1.275918.1
Supported H/W	RC7611, RC7611-1, RC7620, RC7620-1

5.1.2. Software Tools Version

Note: Download the following tools from <https://source.sierrawireless.com/>

Table 4. Software Tools Version

Software Tools Name	Version
Windows Driver Package	B4956
Linux Drivers	S2.36N2.60
Linux SDK	SLQS04.00.23

5.1.3. Released Files

Table 5. RC76xx Approved Packages

File	Carrier	Modem Firmware	Config	Base Legato System	Comment
RC7611/RC7611-1 Approved/Pending					
RC76xx_Release6.1_VERIZON_7611.exe	Verizon	SWI9X07H_00.03.03.01	001.040_000	20.03.0.m1.ThreadX.rc11	Verizon
Test					
RC76xx_Release6.1_SIERRA_test.exe	Sierra	SWI9X07H_00.03.03.01	000.029_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6.1_VERIZON_test.exe	Verizon	SWI9X07H_00.03.03.01	001.040_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6.1_ATT_test.exe	ATT	SWI9X07H_00.03.03.01	001.043_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6.1_SPRINT_test	SPRINT	SWI9X07H_00.03.03.01	001.026_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6.1_TMO_test.exe	TMO	SWI9X07H_00.03.03.01	001.026_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6.1_GENERIC_test.exe	Generic	SWI9X07H_00.03.03.01	001.050_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6.1_VODAFONE_test.exe	VODAFONE	SWI9X07H_00.03.03.01	000.024_000	20.03.0.m1.ThreadX.rc11	Test

Function	Files
Firmware components	9999999_9909694_SWI9X07H_00.03.03.01_00_VERIZON_001.040_000.spk
These files will be available for download at https://source.sierrawireless.com/	

5.2. Software Changes Description

The following changes were implemented in Release 6.1 since Release 6.

Table 6. Software Changes Description for Verizon

ID	Description	Impacted Domain
QTI9X07TX-1789	Sync WP76XX modem_proc by cherry-pick	
QTI9X07TX-1930	[LwM2M][DTLS] Rehandshake upon decryption error on received packet	
QTI9X07TX-1933	Merge prod-wp76xx(cbf23012 to ac21d2a1)	
QTI9X07TX-1940	Increment SVN on RC76 main branch to 15	

5.3. Restrictions/Known Issues

This section presents restrictions or known issues that must be considered regarding this release.

ID	Description (What/When)
NA	NA

>> 6. SWI9X07H Release 6

SWI9X07H Release 6 is a major release.

6.1. Software Release Description

6.1.1. Release Identification

Table 7. Firmware Release Information

Component	Revision
Modem Firmware	SWI9X07H_00.03.03.00 2bb7a4 jenkins 2020/04/15 07:57:29
Legato Application Framework	20.03.0.m1.ThreadX.rc11
Binary Size	29.1 MB (compressed one-click exe)
IMEI SV	14
Qualcomm baseline	MDM9607.TX.1.0 Post-CS 0.0.064.1
Qualcomm SBA	MDM9607.TX.1.0 Post-CS 0.0.064.1.275918.1
Supported H/W	RC7611, RC7611-1, RC7620, RC7620-1

6.1.2. Software Tools Version

Note: Download the following tools from <https://source.sierrawireless.com/>

Table 8. Software Tools Version

Software Tools Name	Version
Windows Driver Package	B4956
Linux Drivers	S2.36N2.60
Linux SDK	SLQS04.00.23

6.1.3. Released Files

Table 9. RC76xx Approved Packages

File	Carrier	Modem Firmware	Config	Base Legato System	Comment
RC7611/RC7611-1 Approved/Pending					
RC76xx_Release6_GENERIC_GCF_7611.exe	GENERIC (GCF)	SWI9X07H_00.03.03.00	001.046_000	20.03.0.m1.ThreadX.rc11	GCF approved
RC76xx_Release6_SIERRA_R2C_7611.exe	Sierra	SWI9X07H_00.03.03.00	000.027_000	20.03.0.m1.ThreadX.rc11	R2C
Test					
RC76xx_Release6_SIERRA_test.exe	Sierra	SWI9X07H_00.03.03.00	000.027_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6_VERIZON_test.exe	Verizon	SWI9X07H_00.03.03.00	001.038_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6_ATT_test.exe	ATT	SWI9X07H_00.03.03.00	001.040_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6_SPRINT_test	SPRINT	SWI9X07H_00.03.03.00	001.023_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6_TMO_test.exe	TMO	SWI9X07H_00.03.03.00	001.024_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6_GENERIC_test.exe	Generic	SWI9X07H_00.03.03.00	001.046_000	20.03.0.m1.ThreadX.rc11	Test
RC76xx_Release6_VODAFONE_test.exe	VODAFONE	SWI9X07H_00.03.03.00	000.022_000	20.03.0.m1.ThreadX.rc11	Test

Function	Files
Firmware components	9999999_9909667_SWI9X07H_00.03.03.00_00_GENERIC_001.046_000.spk 9999999_9909717_SWI9X07H_00.03.03.00_00_SIERRA_000.027_000.spk
These files will be available for download at https://source.sierrawireless.com/	

6.2. Software Changes Description

The following changes were implemented in Release 6 since Release 5.

Table 10. Software Changes Description for R2C

ID	Description	Impacted Domain
QT19X07TX-1903	Using oneClick file , Module freezes on WDSS command until next manual Power OFF/ON	
QT19X07TX-1905	RC7620 R5B1 After FOTA the module doesn't connect server Airvantage	
QT19X07TX-1915	[AVMS][FOTA] AVMS command causes module freezes after FOTA and job status is failed	
QT19X07TX-1921	[AVMS][UPD] The module cannot start downloading package from the AVMS server automatically after initiating a connection for FOTA update job	

6.3. Restrictions/Known Issues

This section presents restrictions or known issues that must be considered regarding this release.

ID	Description (What/When)
NA	NA

>> 7. SWI9X07H Release 5

SWI9X07H Release 5 is a major release.

7.1. Software Release Description

7.1.1. Release Identification

Table 11. Firmware Release Information

Component	Revision
Modem Firmware	SWI9X07H_00.03.03.00 2bb7a4 jenkins 2020/04/15 07:57:29
Legato Application Framework	20.03.0.m1.ThreadX.rc7
Binary Size	29.1 MB (compressed one-click exe)
IMEI SV	14
Qualcomm baseline	MDM9607.TX.1.0 Post-CS 0.0.064.1
Qualcomm SBA	MDM9607.TX.1.0 Post-CS 0.0.064.1.275918.1
Supported H/W	RC7611, RC7611-1, RC7620, RC7620-1

7.1.2. Software Tools Version

Note: Download the following tools from <https://source.sierrawireless.com/>

Table 12. Software Tools Version

Software Tools Name	Version
Windows Driver Package	B4956
Linux Drivers	S2.36N2.60
Linux SDK	SLQS04.00.23

7.1.3. Released Files

Table 13. RC76xx Approved Packages

File	Carrier	Modem Firmware	Config	Base Legato System	Comment
RC7611/RC7611-1 Approved/Pending					
RC76xx_Release5_ATT_7611.exe	ATT	SWI9X07H_00.03.03.00	001.040_000	20.03.0.m1.ThreadX.rc7	ATT approved
Test					
RC76xx_Release5_SIERRA_test.exe	Sierra	SWI9X07H_00.03.03.00	001.027_000	20.03.0.m1.ThreadX.rc7	Test
RC76xx_Release5_VERIZON_test.exe	Verizon	SWI9X07H_00.03.03.00	001.038_000	20.03.0.m1.ThreadX.rc7	Test
RC76xx_Release5_ATT_test.exe	ATT	SWI9X07H_00.03.03.00	001.040_000	20.03.0.m1.ThreadX.rc7	Test
RC76xx_Release5_SPRINT_test	SPRINT	SWI9X07H_00.03.03.00	001.023_000	20.03.0.m1.ThreadX.rc7	Test
RC76xx_Release5_TMO_test.exe	TMO	SWI9X07H_00.03.03.00	001.024_000	20.03.0.m1.ThreadX.rc7	Test
RC76xx_Release5_GENERIC_test.exe	Generic	SWI9X07H_00.03.03.00	001.046_000	20.03.0.m1.ThreadX.rc7	Test
RC76xx_Release5_VODAFONE_test.exe	VODAFONE	SWI9X07H_00.03.03.00	000.022_000	20.03.0.m1.ThreadX.rc7	Test

Function	Files
Firmware components	9999999_9909693_SWI9X07H_00.03.03.00_00_ATT_001.040_000.spk
These files will be available for download at https://source.sierrawireless.com/	

7.2. Software Changes Description

The following changes were implemented in Release 6 since Release 5.

Table 14. Software Changes Description for R2C

ID	Description	Impacted Domain
QTI9X07TX-1279	[AVMS] The value of some resources of the location object are not synchronized on AVMS server.	
QTI9X07TX-1820	[AVMS] RC7620 FOTA and Power Off during Download failed and no more FOTA can be done.	
QTI9X07TX-1280	[AVMS] The value of SMS Tx Counter and SMS Rx Counter are not synchronized on AVMS server.	
QTI9X07TX-1128	[AVMS][WDSI]The module re-initiates a bootstrap session after rebooting the module.	
QTI9X07TX-1373	[RC7620][AvMS] Module can't register the server right away.	

Table 15. Software Changes Description for AT&T

ID	Description	Impacted Domain
QTI9X07TX-1702	[RC7611][AT&T][AVL_DDR][10776 v19.3][LTE-BTR-1-8224][IMS as its usage setting is not expected]	
QTI9X07TX-1732	[RC7611][AT&T][AVL_DDR][10776 v19.3][LTE-BTR-1-8266][Data browsing did not work]	
QTI9X07TX-1734	[RC7611][AT&T][AVL_DDR][10776 v19.3][Defect#878220][LTE-BTR-1-7843][UE doesn't register within 8 mins]	
QTI9X07TX-1740	[RC7611][AT&T][AVL_DDR][10776 v19.3][Defect#878218][LTE-BTR-1-7907][Unable to Verify that the UE finds the performs Attach procedure on any cell except E-Cell-A]	
QTI9X07TX-1741	[RC7611][AT&T][AVL_DDR][10776 v19.3][Defect#878219][LTE-BTR-1-7930][no PING Replies have been received as Limit is 5 seconds]	
QTI9X07TX-1807	[RC7611][AT&T][AVL_DDR][10776 v19.3][Defect#878283][LTE-BTR-1529][UE capability is mismatch]	
QTI9X07TX-1822	[RC7611][AT&T][Defect#389708][10776 Pre-Lab Test Results - APTN test review – DDA LE-4. (LE-4 CR DVM)]	

7.3. Restrictions/Known Issues

This section presents restrictions or known issues that must be considered regarding this release.

ID	Description (What/When)
NA	NA

>> 8. SWI9X07H Release 4

SWI9X07H Release 4 is a major release.

8.1. Software Release Description

8.1.1. Release Identification

Firmware Release Information

Component	Version
Modem Firmware	SWI9X07H_00.03.03.00 2bb7a4 jenkins 2020/04/15 07:57:29
Legato Application Framework	20.03.0.m1.ThreadX.rc6
Binary Size	29.1 MB (compressed one-click exe)
IMEI SV	14
Qualcomm Stack Version	Post-CS 0.0.064.1
Supported H/W	RC7611, RC7611-1, RC7620, RC7620-1

8.1.2. Software Tools Version

Download the following tools from <https://source.sierrawireless.com/>

Software Tools Version

Software Tools Name	Version
Windows Driver Package	B4956
Linux Drivers	S2.36N2.60
Linux SDK	SLQS04.00.23

8.1.3. Released Files

Table 16. RC76xx Approved Packages

File	Carrier	Modem Firmware	Config	Base Legato System	Comment
RC7611/RC7611-1 Approved/Pending					
RC76xx_Release4_GENERIC_GCF_7620.exe	GENERIC (GCF)	SWI9X07H_00.03.03.00	001.043_000	20.03.0.m1.ThreadX.rc6	GCF approved
Test					
RC76xx_Release4_SIERRA_test.exe	Sierra	SWI9X07H_00.03.03.00	001.024_000	20.03.0.m1.ThreadX.rc6	Test
RC76xx_Release4_VERIZON_test.exe	Verizon	SWI9X07H_00.03.03.00	001.035_000	20.03.0.m1.ThreadX.rc6	Test
RC76xx_Release4_ATT_test.exe	ATT	SWI9X07H_00.03.03.00	001.037_000	20.03.0.m1.ThreadX.rc6	Test
RC76xx_Release4_SPRINT_test	SPRINT	SWI9X07H_00.03.03.00	001.021_000	20.03.0.m1.ThreadX.rc6	Test
RC76xx_Release4_TMO_test.exe	TMO	SWI9X07H_00.03.03.00	001.022_000	20.03.0.m1.ThreadX.rc6	Test
RC76xx_Release4_GENERIC_test.exe	Generic	SWI9X07H_00.03.03.00	001.043_000	20.03.0.m1.ThreadX.rc6	Test
RC76xx_Release4_VODAFONE_test.exe	VODAFONE	SWI9X07H_00.03.03.00	000.019_000	20.03.0.m1.ThreadX.rc6	Test

Function	Files
Firmware components	9999999_9909667_SWI9X07H_00.03.03.00_00_GENERIC_001.043_000.spk
These files will be available for download at https://source.sierrawireless.com/	

8.2. Software Changes Description

The following changes were implemented in Release 6 since Release 5.

Table 17. Software Changes Description for R2C

ID	Description	Impacted Domain
QTI9X07TX-1439	AVMS claimed not implemented after FOTA succeed	
QTI9X07TX-1469	AvMS related AT command will responds "NOT IMPLEMENTED" after upgrade from v2.08 to v2.11	

Table 18. Software Changes Description for Verizon

ID	Description	Impacted Domain
[QTI9X07-4228]	[LWM2M] Add !DM command documentation with md files	
[QTI9X07-4364]	LwM2M AT&T Initial skeleton and device tree support	
[QTI9X07-4447]	LwM2M Move BootstrapConfigurationSetDefault to custom	
[QTI9X07-4449]	LwM2M - Move paramStorage enums to custom	
[QTI9X07-4455]	LwM2M Fix typo ApnConnetion as ApnConnection in various locations	
[QTI9X07-4472]	LwM2M bootstrap inactive control when multiple bootstrap instances are defined	
[QTI9X07-4472]	LwM2M bootstrap inactive control when multiple bootstrap instances are defined	
[QTI9X07TX-1488]	[VZW][LWM2M][Diagnostic] Failed r/w (4/0/30000/1) & (4/0/30000/2)	
[QTI9X07TX-1659]	[LwM2M] Update SWI API lwm2m_log_uri() argument uriP with const	

8.3. Restrictions/Known Issues

This section presents restrictions or known issues that must be considered regarding this release.

ID	Description (What/When)
[QTI9X07TX-1171]	[AVMS] FOTA download progress is very slow



9. SWI9X07H Release 2 BP 8

SWI9X07H Release 2 BP 8 is a minor release from Release 2.

9.1. Software Release Description

9.1.1. Release Identification

Firmware Release Information

Component	Version
Modem Firmware	SWI9X07H_00.02.18.00 1ce0ac jenkins 2020/03/11 03:56:19
Legato Application Framework	20.02.0.ThreadX.rc3
Binary Size	28.3 MB (compressed one-click exe)
IMEI SV	10
Qualcomm Stack Version	Post-CS 0.0.061.1.259087.1
Supported H/W	RC7611, RC7611-1, RC7620, RC7620-1

9.1.2. Software Tools Version

Download the following tools from <https://source.sierrawireless.com/>

Software Tools Version

Software Tools Name	Version
Windows Driver Package	B4956
Linux Drivers	S2.36N2.60
Linux SDK	SLQS04.00.23

9.1.3. Released Files

Table 19. RC76xx Approved Packages

File	Carrier	Modem Firmware	Config	Base Legato System	Comment
RC76xx_Release2_SWI9X07H_00.02.18.0_0_ATT_test.exe	ATT	SWI9X07H_00.02.18.00	001.030_000	20.02.0.ThreadX.rc3	
RC76xx_Release2_SWI9X07H_00.02.18.0_0_VERIZON_test.exe	Verizon	SWI9X07H_00.02.18.00	001.027_000	20.02.0.ThreadX.rc3	
RC76xx_Release2_SWI9X07H_00.02.18.0_0_GENERIC_test.exe	Generic	SWI9X07H_00.02.18.00	001.035_000	20.02.0.ThreadX.rc3	

Function	Files
Firmware components	9999999_9909694_SWI9X07H_00.02.18.00_00_VERIZON_001.027_000.spk 9999999_9909693_SWI9X07H_00.02.18.00_00_ATT_001.030_000.spk 9999999_9909667_SWI9X07H_00.02.18.00_00_GENERIC_001.035_000.spk
These files will be available for download at https://source.sierrawireless.com/	

9.2. Software Changes Description

The following are changes in Release 2 BP8 since Release 2.

Table 20. Software Changes Description

ID	Description	Impacted Domain
QTI9X07TX-1115	Update TS.25 to 2020.Jan.06	
QTI9X07TX-1201	AT!DMREAD does not return any data	
QTI9X07TX-1264	The module will crash when write 5/0/1 package URL on module	
QTI9X07TX-1246	AT!DMREAD="3/0/19" returns empty	
QTI9X07TX-1472	[LWM2M] Fail to register to Verizon Repo server when MSISDN not ready	