



# **SWI9X30C 2.0 PRI**

## **Customer Release Notes**

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## Document History

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01.01	2015/11/06	Added Build 4406 (Release 10)	AV
01.02	2016/04/11	Added Build 4423 (Release 10.1)	AV
01.03	2016/04/11	Added Build 4426 (Release 10.2)	AV
01.04	2016/05/02	Added Build 4440 (Release 11)	AV
01.05	2016/05/16	Added Build 4455 (Release 12)	AV
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01.11	2016/10/01	Added Build 4594 (Release 16 PRI update)	IM

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## 1 Introduction

### 1.1 Scope of this document

*This document describes changes in the SWI9X30C 2.0 line of configuration files.*

### 1.2 Audience of this document

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

## 2 Abbreviations and definitions

Abbreviation/Acronym	Definitions
FDT	Firmware Download Tool
MBIM	Mobile Broadband Interface Model
PRI	Product Release Instructions
PRL	Preferred Roaming List
USIM	Universal Subscriber Identity Module

## 3 Related documentation

Ref. #	Doc. #	Document title
[R-1]	4117117	SWI9X30C_02-CRN

## 4 Generic

### 4.1 Generic 9904609

#### 4.1.1 EM7455 / MC7455

Configuration	ID	Comments
002.017_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00 GCF and PTCRB Approved
002.007_001	OEMPRI-187	Added persistence settings to NV items GCF and PTCRB Approved
002.007_000	20229	Updated FW to SWI9X30C_02.08.02.00 GCF and PTCRB Approved
002.004_000	20079	Updated FW to SWI9X30C_02.05.07.00 GCF Approved
002.003_000	20042	Updated FW to SWI9X30C_02.05.05.00 GCF Approved
002.002_000	19849	Initial release with SWI9X30C_02.04.07.00 GCF Approved

#### 4.1.2 EM7430 / MC7430

Configuration	ID	Comments
002.012_000	OEMPRI-174 OEMPRI-162	Updated FW to SWI9X30C_02.14.03.00 Removed reset command from PRI GCF Approved
002.010_000	OEMPRI-120 OEMPRI-117	Updated FW to SWI9X30C_02.13.01.00 Added Persistent NV settings GCF Approved
002.008_000	OEMPRI-29	Updated FW to SWI9X30C_02.11.03.00 GCF Approved
002.007_001	OEMPRI-187	Added persistence settings to NV items GCF Approved
002.007_000	20229	Initial release with SWI9X30C_02.08.02.00 GCF Approved

## 5 North America

### 5.1 AT&T 9904594

#### 5.1.1 EM7455 / MC7455

Configuration	ID	Comments
002.019_000	OEMPRI-726 OEMPRI-456	Updated FW to 02.20.03.00. Added SUPL certificate to EFS tab Update ATT OMA URL



Configuration	ID	Comments
002.009_001	OEMPRI-187	Updated list of persistence settings
002.009_000	20229 19849 19998 19598 19736	Updated FW to SWI9X30C_02.08.02.00 Added SIM Matching Settings Updated incorrect band masks Added AT&T DAM settings Updated list of persistence settings
001.009_000	n/a	Initial carrier approval with SWI9X30C_01.09.06.00

## 5.2 Bell 9905153

### 5.2.1 EM7455 / MC7455

Configuration	ID	Comments
000.010_000	OEMPRI-669	Update FW to SWI9X30C_02.20.03.00
000.001_001	OEMPRI-187	Add persistence NVUP file

## 5.3 Rogers 9905151

### 5.3.1 EM7455 / MC7455

Configuration	ID	Comments
000.011_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
000.001_002	OEMPRI-43	Initial release with SWI9X30C_02.08.02.00

## 5.4 Sprint 9904779

### 5.4.1 EM7455 / MC7455

Configuration	ID	Comments
002.018_000	OEMPRI-1019	Add Sprint HFA fix
002.017_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
002.012_001	OEMPRI-1019	Add Sprint HFA fix
002.012_000	OEMPRI-407	Initial carrier approval with SWI9X30C_02.14.03.02

## 5.1 Telus 9905152

### 5.1.1 EM7455 / MC7455

Configuration	ID	Comments
000.011_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00

Configuration	ID	Comments
000.009_000	OEMPRI-464	Updated FW to SWI9X30C_02.18.02.00
000.001_002	OEMPRI-40	Initial release with SWI9X30C_02.08.02.00

## 5.2 Verizon 9904780

### 5.2.1 EM7455

Configuration	ID	Comments
002.025_000	OEMPRI-956	Add AVMS_PID to EFS tab
002.024_000	OEMPRI-669 OEMPRI-725	Updated FW to SWI9X30C_02.20.03.00 Updated Positioning Mode. Set SUPL URL and TLS to enabled. Updated profiles 4, 6
002.012_002	OEMPRI-187 OEMPRI-35 20229 20221	Updated list of persistence settings Updated PDP Profiles to include WCDMA RAT Updated FW to SWI9X30C_02.08.02.00 Updated SIM Matching table for SIM-based Image Switching
002.008_003	20079	Initial carrier approval with SWI9X30C_02.05.07.00

### 5.2.2 MC7455

Configuration	ID	Comments
002.008_003	20079	Initial carrier approval with SWI9X30C_02.05.07.00

## 6 Europe

### 6.1 Orange 9904597

#### 6.1.1 EM7455 / MC7455

Configuration	ID	Comments
002.016_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00

### 6.1 Swisscom 9904596

#### 6.1.1 EM7455 / MC7455

Configuration	ID	Comments
002.016_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
002.007_000	OEMPRI-29	Initial release with SWI9X30C_02.11.03.00

## 6.2 Telefonica 9904595

### 6.2.1 EM7455 / MC7455

Configuration	ID	Comments
002.016_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
002.014_000	OEMPRI-464	Updated FW to SWI9X30C_02.18.02.00

## 6.3 Vodafone 9904930

### 6.3.1 EM7455 / MC7455

Configuration	ID	Comments
000.013_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
000.008_000	OEMPRI-174	Initial carrier approval with SWI9X30C_02.14.03.00

## 7 Asia Pacific

### 7.1 Docomo 9905214

#### 7.1.1 EM7430 / MC7430

Configuration	ID	Comments
001.000_000	OEMPRI-1017	Add SUPL certificates, set SUPL URL, set GPS LBS APN
000.015_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
000.013_000	OEMPRI-464	Updated FW to SWI9X30C_02.18.02.00
000.010_000	OEMPRI-174	Carrier approval candidate with SWI9X30C_02.14.03.00

### 7.1 KDDI 9905378

#### 7.1.1 EM7430 / MC7430

Configuration	ID	Comments
000.008_000	OEMPRI-868 OEMPRI-823	Add SUPL URL Add SUPL certificate
000.006_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
000.005_000	OEMPRI-464	Carrier approval candidate with SWI9X30C_02.18.02.00

## 7.2 Softbank 9906079

### 7.2.1 EM7430 / MC7430

Configuration	ID	Comments
000.007_000	OEMPRI-894	Remove 44020 from SIM Matching list. Change Profile1 from PAP to CHAP
	OEMPRI-773	Disable LTEFGI bit 28, Change Permitted LTE BC from 0xFFFFFFFF1FF7FFFAF to 0xFFFFFFFF7FFFFFFF
000.005_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
000.004_000	OEMPRI-464	Carrier approval candidate with SWI9X30C_02.18.02.00

## 7.1 Telstra 9904890

### 7.1.1 EM7430 / MC7430

Configuration	ID	Comments
002.019_000	OEMPRI-959	Updated FW to SWI9X30C_02.20.03.01
002.018_000	OEMPRI-669	Updated FW to SWI9X30C_02.20.03.00
002.016_000	OEMPRI-464	Updated FW to SWI9X30C_02.18.02.00
002.013_000	OEMPRI-174	Initial carrier approval with SWI9X30C_02.14.03.00