



PRI Customer Release Notes

EM929x

Revision History

Rev#	Date (YYYY/MM/DD)	Updates
1.00	2023/10/19	Creation
1.01	2023/12/18	Added TMO. Updated GCF and PTCRB
1.02	2024/01/30	Added AT&T. Updated GCF and PTCRB
1.03	2024/04/11	Updated GCF
1.04	2024/05/24	Added BELL and VERIZON Updated GCF
1.05	2024/06/10	Updated GCF
1.06	2024/09/10	Updated AT&T, Bell, GCF, PTCRB, Verizon
1.07	2024/12/04	Added Rogers. Updated ATT, BELL, GCF, PTCRB, TMO and VERIZON.
1.08	2025/04/02	Updated GCF. Added DOCOMO, KDDI, SOFTBANK and TELSTRA.
1.09	2025/29/05	Updated PTCRB, Generic, Bell, Rogers and VERIZON. Added Telus.
1.10	2025/23/12	Updated DOCOMO, KDDI, SOFTBANK for R8
1.11	2026/10/02	Updated ATT, TMO for R8 and VERIZON for carrier policy & failure manager configs

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1 Introduction

1.1 Document Scope

This document describes configuration file changes for the EM92xx product family, which includes EM9291 and EM9293. Only certification approved configuration files are listed in this document.

Semtech highly recommends migrating to new releases when available to take advantage of any security and stability improvements.

1.2 Firmware Packages and Tools

Module resources, including firmware packages, release notes, tools and other product documentation are published on The Source at <https://source.sierrawireless.com> and can be accessed via the device-specific page.

1.3 Document Audience

This Release Notes document may be distributed to all direct and indirect customers.

2 ATT 9911132

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.025_003	OEMPRI-35061	Set PLMN matching priority higher than ICCID
	040.025_002	OEMPRI-34891	Add Firstnet-5gc subPRI
	040.025_001	OEMPRI-33977	Disabled UL Tx switching
	040.025	OEMPRI-33654	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	040.023	OEMPRI-33413	- Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Update carrier_policy.xml to disable B106 - Enable the global XLAT flag
	040.015	OEMPRI-32889	Enabled embedded calls on port 56830 - 56839
	040.010	OEMPRI-32448	Enable PDN Sharing
	040.008	OEMPRI-32417	Disable PC1.5 on USA Carrier PRIs
	040.006	OEMPRI-32017	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.003	OEMPRI-31855	Add 7 ATT subPRIs
SWIX65C_02.17.08.00	040.000	OEMPRI-31237	Create initial PRI and sync to latest Qualcomm MCFG
	030.94_003	OEMPRI-33781	PCIe Issue - Device disappears after reboot
	030.94_002	OEMPRI-33713	- Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MS
	030.94_001	OEMPRI-32060	Enabled 4G and 5G RRC Segmentation
SWIX65C_02.15.01.00	030.094_000	IMPULSE-2425 IMPULSE-2050 IMPULSE-2424 IMPULSE-1703 IMPULSE-2042 IMPULSE-2068	- Fixed N14 band prioritization for FirstNet. - Enabled DSS support. - Enabled always on pdu for AT&T. - Add support for private network 310-090. - Fixed N14 band registration issue. - Fixed issue to use proper APN based on GID1 file.
	030.059_000	N/A	Initial release with AT&T Approval

3 Bell 9911969

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.023_001	OEMPRI-33978	Disabled UL Tx switching
	040.023	OEMPRI-33655	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	040.021	OEMPRI-33363	- Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Update carrier_policy.xml to disable B106 - Enable the global XLAT flag
	040.013	OEMPRI-32890	Enabled embedded calls on port 56830 - 56839
	040.008	OEMPRI-32449	Enable PDN Sharing
	040.005	OEMPRI-32018	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.002	OEMPRI-31795	Removed OVERRIDE_HOME_PDP attribute in Profile1
	040.000	OEMPRI-31238	Create initial PRI and sync to latest Qualcomm MCFG
SWIX65C_02.17.08.00	030.018_003	OEMPRI-33782	PCIe Issue - Device disappears after reboot
	030.018_002	OEMPRI-33714	- Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.018_001	OEMPRI-32061	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos.
	030.018_000	OEMPRI-31506	Accepted by BELL for Platform Certification
SWIX65C_02.15.01.00	030.002_000	N/A	Accepted by BELL for Platform Certification

4 DOCOMO 9911903

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.026_002	OEMPRI-34355	Corrected ICCID to 898110 instead of 891480

	040.026_001	OEMPRI-33979	Disabled UL Tx switching
	040.026	OEMPRI-33656	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	040.024	OEMPRI-33364	- Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Enable the global XLAT flag
	040.016	OEMPRI-32891	Enabled embedded calls on port 56830 - 56839
	040.010	OEMPRI-32450	Enabled PDN Sharing
	040.007	OEMPRI-32019	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.001	OEMPRI-31790	Updated URLLC requirements – config UL-granttype2 and 64qam Alternative table
	040.000	OEMPRI-31240	Create initial PRI and sync to latest Qualcomm MCFG
	SWIX65C_02.17.08.00	030.023_005	OEMPRI-34396
030.023_003		OEMPRI-33715	- Add Google SUPL Certificate GTSRootR1.der - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
030.023_002		OEMPRI-32737	PCIe Issue - Device disappears after reboot
030.023_001		OEMPRI-32069	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos.
030.023_000		N/A	Initial release with DOCOMO Approval

5 Generic 9911053

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.025_001	OEMPRI-33970	Disabled UL Tx switching
	040.025	OEMPRI-33657	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG

	040.022	OEMPRI-33365	<ul style="list-style-type: none"> - Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Enable the global XLAT flag
	040.015	OEMPRI-32892	Enabled embedded calls on port 56830 - 56839
	040.010	OEMPRI-32451	Enable PDN Sharing
	040.007	OEMPRI-32020	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.000	OEMPRI-31241	Create initial PRI and sync to latest Qualcomm MCFG
SWIX65C_02.17.10.00	030.086_003	OEMPRI-33785	PCIe Issue - Device disappears after reboot
	030.086_001	OEMPRI-33716	<ul style="list-style-type: none"> - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.086_000	OEMPRI-32421	Updated FW
SWIX65C_02.17.08.00	030.081_004	OEMPRI-33784	<ul style="list-style-type: none"> - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.081_002	OEMPRI-32736	PCIe Issue - Device disappears after reboot
	030.081_001	OEMPRI-32062	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos.
	030.081_000	OEMPRI-31220	Fixed IMS registration issue with Amarisoft.
SWIX65C_02.17.02.00	030.073_000	OEMPRI-31129	Updated FW.
SWIX65C_02.16.05.00	030.069_000	OEMPRI-30900	Enabled ARD.
SWIX65C_02.15.08.00	030.062_000	OEMPRI-30546	Updated FW
SWIX65C_02.15.01.00	030.054_001	OEMPRI-30508	Enabled managed roaming.
	030.054_000	OEMPRI-29844 OEMPRI-30180	Enable 3gpp release 16 for LTE and NR. Set IMS to SMS Only for 5G.
SWIX65C_02.13.08.00	030.047_003	OEMPRI-30511	Enabled managed roaming.
	030.047_002	OEMPRI-29997	Update GNSS AGPS NV to include 5G. Updated GNSS SUPL version to 2.0.4.
	030.047_001	N/A	Initial release with GCF Approval

6 KDDI 9911904

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.032_001	OEMPRI-33980	Disabled UL Tx switching
	040.032	OEMPRI-33658	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	040.030	OEMPRI-33366	- Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Enable the global XLAT flag
	040.020	OEMPRI-32893	Enabled embedded calls on port 56830 - 56839
	040.016	OEMPRI-32671	Update SMS service table for ETWS Disaster Warning
	040.014	OEMPRI-32591	Optimized UEcapabilityInformaiton size lesser than 4096 bytes
	040.013	OEMPRI-32602	Update apn_type to IMS to resolve unexpected IMS deregistration
	040.012	OEMPRI-32452	Enabled PDN Sharing
	040.008	OEMPRI-32016	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.000	OEMPRI-31242	Create initial PRI and sync to latest Qualcomm MCFG
SWIX65C_02.17.10.00	030.023_003	OEMPRI-33717	- Add Google SUPL Certificate GTSRootR1.der - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.023_002	N/A	Initial release with KDDI Approval

7 PTCRB 9911212

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.023_001	OEMPRI-33981	Disabled UL Tx switching
	040.023	OEMPRI-33659	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG

	040.020	OEMPRI-33367	<ul style="list-style-type: none"> - Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag
	040.013	OEMPRI-32894	Enabled embedded calls on port 56830 - 56839
	040.008	OEMPRI-32453	Enable PDN Sharing
	040.005	OEMPRI-32021	<ul style="list-style-type: none"> Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.000	OEMPRI-31243	Create initial PRI and sync to latest Qualcomm MCFG
SWIX65C_02.17.08.00	030.077_003	OEMPRI-33787	PCIe Issue - Device disappears after reboot
	030.077_002	OEMPRI-33718	<ul style="list-style-type: none"> - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.077_001	OEMPRI-32063	<ul style="list-style-type: none"> Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos.
	030.077_000	OEMPRI-31221	Fixed IMS registration issue with Amarisoft.
SWIX65C_02.15.01.00	030.050_001	OEMPRI-30510	Enabled managed roaming.
	030.050_000	OEMPRI-29845	Enable 3gpp release 16 for LTE and NR.
SWIX65C_02.13.08.00	030.045_003	OEMPRI-30512	Enabled managed roaming.
	030.045_002	OEMPRI-29998	<ul style="list-style-type: none"> Update GNSS AGPS NV to include 5G. Updated GNSS SUPL version to 2.0.4
	030.045_001	N/A	Initial release with PTCRB Approval

8 ROGERS 9911742

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.022_001	OEMPRI-33982	Disabled UL Tx switching
	040.022	OEMPRI-33660	<ul style="list-style-type: none"> Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG

	040.020	OEMPRI-33368	<ul style="list-style-type: none"> - Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Update carrier_policy.xml to disable B106 - Enable the global XLAT flag
	040.012	OEMPRI-32895	Enabled embedded calls on port 56830 - 56839
	040.007	OEMPRI-32454	Enable PDN Sharing
	040.004	OEMPRI-32022	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.000	OEMPRI-31244	Create initial PRI and sync to latest Qualcomm MCFG
SWIX65C_02.17.08.00	030.033_003	OEMPRI-33788	PCIe Issue - Device disappears after reboot
	030.033_002	OEMPRI-33719	<ul style="list-style-type: none"> - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.033_001	OEMPRI-32108	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos.
	030.033_000	N/A	Initial release with Rogers Approval

9 SOFTBANK 9911905

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.026_001	OEMPRI-33983	Disabled UL Tx switching
	040.026	OEMPRI-33661	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	040.024	OEMPRI-33369	<ul style="list-style-type: none"> - Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Enable the global XLAT flag

	040.017	OEMPRI-33018	Set UIMDRV_FEATURE_UIM_POLLING_ONLY_AT_POLLING_TIMER_EXPIRY
	040.015	OEMPRI-32865	Sync Softbank carrier changes from 02.17.10 initial approval
	040.014	OEMPRI-32896	Enabled embedded calls on port 56830 - 56839
	040.008	OEMPRI-32455	Enabled PDN Sharing
	040.005	OEMPRI-32023	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.000	OEMPRI-31245	Create initial PRI and sync to latest Qualcomm MCFG
SWIX65C_02.17.10.00	030.027_006	OEMPRI-33720	- Add Google SUPL Certificate GTSRootR1.der - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.027_005	N/A	Initial release with SOFTBANK Approval (EM9291 Only)

10 TELSTRA 9911906

Approved FW	Configuration	ID	Description
SWIX65C_02.17.08.00	030.022_002	OEMPRI-33789	PCIe Issue - Device disappears after reboot
	030.022_001	OEMPRI-33721	- Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.022_000	N/A	Initial release with TELSTRA Approval

11 TELUS 9911743

Approved FW	Configuration	ID	Description
SWIX65C_02.17.08.00	030.028_004	OEMPRI-33790	PCIe Issue - Device disappears after reboot

	030.028_003	OEMPRI-33722	<ul style="list-style-type: none"> - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.028_002	N/A	Initial version with TELUS Approval

12 TMO 9911691

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.022_001	OEMPRI-33986	Disabled UL Tx switching
	040.022	OEMPRI-33664	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	040.020	OEMPRI-33372	<ul style="list-style-type: none"> - Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Update carrier_policy.xml to disable B106 - Enable the global XLAT flag
	040.012	OEMPRI-32899	Enabled embedded calls on port 56830 - 56839
	040.007	OEMPRI-32458	Enable PDN Sharing
	040.004	OEMPRI-32026	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
	040.000	OEMPRI-31248	Create initial PRI and sync to latest Qualcomm MCFG
SWIX65C_02.17.08.00	030.042_003	OEMPRI-33791	PCIe Issue - Device disappears after reboot
	030.042_002	OEMPRI-33723	<ul style="list-style-type: none"> - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	030.042_001	OEMPRI-32080	Enabled 4G and 5G RRC Segmentation. Enabled 4x F+T combos.

	030.042_000	OEMPRI-30906 IMPULSE-2362	Enabled LTE and NR ARD. Fixed issue where Network Slicing parameters were not persistent after image switching.
SWIX65C_02.15.01.00	030.017_000	N/A	Initial release with TMO Approval

13 VERIZON 9911131

Approved FW	Configuration	ID	Description
SWIX65C_03.04.10.01	040.025_004	OEMPRI-35693	Updated failure_mgr_efs_list_cfg – for repeat count and blacklist time.
	040.025_002	OEMPRI-34959	Fix carrier_policy.xml syntax
	040.025_001	OEMPRI-33987	Disabled UL Tx switching
	040.025	OEMPRI-33665	Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG
	040.022	OEMPRI-33373	- Enable NR ULCA - Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable 3T combos and to increase the total bandwidth for those combos to 300MHz - Update carrier_policy.xml to disable B106 - Enable the global XLAT flag
	040.015	OEMPRI-32900	Enabled embedded calls on port 56830 - 56839
	040.013	OEMPRI-32086	Updated for QCT MCFG changes - Added always_on_pdu_all under EFS
	040.009	OEMPRI-32459	Enable PDN Sharing - added wds_pdn_sharing_config
	040.007	OEMPRI-32416	Disable PC1.5 on USA Carrier PRIs
	040.005	OEMPRI-32027	Enabled 4G and 5G RRC Segmentation. Enabled 3x and 4x F+T combos. Enabled 3x SA T+T combos.
SWIX65C_02.17.08.00	040.000	OEMPRI-31249	Initial VZW PRI with sync to latest Qualcomm MCFG
	030.092_003	OEMPRI-33792	PCIe Issue - Device disappears after reboot
	030.092_002	OEMPRI-33724	- Add Google SUPL Certificate GTSRootR1.der - GNSS Settings - Supported 64-bit format & TLS1.2 - Mitigated repeated RACH failures from missing antennas - Enable the global XLAT flag - Enabled QMI message- QMI_NAS_GET_ARFCN_LIST_REQ_MSG

	030.092_001	OEMPRI-31251 OEMPRI-32064	Improved bi-directional throughput. Enabled 4x F+T combos.
	030.090_000	OEMPRI-31059	Enabled SA.
SWIX65C_02.16.05.00	030.077_000	OEMPRI-30757	Fixed issue related to 5G IMS registration.
SWIX65C_02.15.08.00	030.068_001	N/A	Initial release with Verizon Approval

14 Related Documentation

Module resources, including product documentation, firmware packages and tools are published on The Source at <https://source.sierrawireless.com>.

Table 1. Reference Documents

Reference Document	Document #
[1] EM92 Migration Guide	41114768
[2] EM92xx Customer Release Notes	41114778
[3] EM9 Series AT Command Reference	41113480
[4] EM929x Product Technical Specification	41114313

15 Abbreviations and Definitions

Table 2. Abbreviations and Acronyms

Abbreviation / Acronym	Definition
AT	Access Terminal, Attention
CVE	Common Vulnerabilities and Exposures
DV	Design Verification
FDT	Firmware Download Tool
FTM	Factory Test Mode
QMI	Qualcomm MSM Interface Qualcomm Modem Interface