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MU736 Firmware Release Notes

V3.0(11.103.28.55.00)

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Revision Record

Date	Revision version	FW Version	Change Description	Author
2013-04-10	1.0	11.103.17.02.00	Release version for RC1	CE TEAM
2013-06-28	2.0	11.103.28.50.00	Release for Chrome OS version	CE TEAM
2013-08-02	3.0	11.103.28.55.00	(1) Modify the NDISSTATQRY command for the IP type report (2) Use wrong old PIN to change PIN Code, no error message (3) UE can't connect to the network with the err message "DHCP err during connect to the network"	CE TEAM

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Abbreviations	Description
3GPP	The 3rd Generation Partnership Project
TS	Technical Specification
SIM	Subscriber Identity Module
USIM	Universal Subscriber Identity Module

1 Main Features

The MU736 supports the following standards:

- HSPA+ packet data service of up to 21.6 Mbit/s
- HSDPA packet data service of up to 14.4 Mbit/s
- HSUPA packet data service of up to 5.76 Mbit/s
- WCDMA PS domain data service of up to 384 Kbit/s
- EDGE packet data service of up to 236.8 Kbit/s
- GPRS packet data service of up to 85.6 Kbit/s
- SMS based on Circuit Switched (CS)/Packet Switched (PS) domain of GSM and WCDMA, supporting group sending of messages
- Standard USB 2.0 High Speed interface
- Windows 8(RTM9200)/Chrome OS/Android2.3,3.2

2 Firmware

2.1 Version Description

Platform information	Intel IMC XMM6260
Supported Hardware Version	MD1MU736M
AT Command Interface Specification Version	HUAWEI MU736 HSPA+ M.2 Module AT Command Interface Specification-(V100R001_02, English)
PID	12D1
VID	1570

2.2 Firmware Specifications

Item	Specifications
1	Support chrome OS



Item	Specifications
2	MBIM support on Win8

2.3 Improvement in the Previous Version

Index	Issue Description & Effect
Previous Firmware Version	11.103.28.50.00
1	Modify the NDISSTATQRY command for the IP type report
2	Use wrong old PIN to change PIN Code, no error message
3	UE can't connect to the network with the err message "DHCP err during connect to the network"

2.4 Known Limitations and Issues

Index	Issue Description & Effect
3.1.2.8	Unexpected signaling occurred
5.5.1.1	UE Failed to (re)select UMTS cell – Preamble. (Anritsu Ticket number: [ME7834JP #19237])
6.1.2.6/6.1.2.7	Radio bearer config setup issue
6.1.4.1/6.1.4.2	Fails to reselect cell postamble



Appendix

1 History Improvement of Firmware

Index	Issue Description & Effect
Firmware Version	11.103.28.50.00
1	Support the Chrome OS
2	Fixed the issue that there is no response from the device to refresh UICC reset after the local profile is downloaded to the card.
3	Fixed the issue that UE is stuck in a PIN verify loop in test.
4	Fixed the issue that UE report incorrect roaming status when roaming to a new country
5	Fixed the issue When swap SIM card from BASE to O2 SIM card, UE reported the wrong provider name.
6	Fixed the issue that the measurement result of BODYSAR was wrong when the maximum value of power was set as 30db in EDGE 900M
7	Fixed the DPTF issue as the following scenario: Step1:creat a alarm id ,the device temperature is high and trigger to the ascend notification event Step2: no descend notification event when the device temperature drops across the hysteresis temperature point.
8	Fixed the issue that there is no CID report while the device is in no service state. And the UE enter service state, auto connected, but the win8 UI display disconnected.
9	Fixed the issue that the CS resume is long during the WHCK test.
10	Fixed the issue that Data Class fail to refresh when switch the operating mode after Win8 UI hang up the dial.
11	Fixed the issue that network operator string display wrong.
12	Fix the issue that the UE fails to receive the special concatenated short messages.
13	Fix the issue that the Win8 OS UI fails to update the network status when the host wakeups from the sleep mode.
14	Modify the WIN8 display of network name to long name preferred which is more comply with MBIM spec.
15	Update the PLMN table to the latest.
16	Fix the issue that the UE network drops transitorily when first registers the roaming network.
17	Fix the issue that the WIN8 UI displays wrong when the VDF UK SIM fails to register the roaming network manually in Germany.
18	The WWAN_LED# state does not match with the RF state when the host resets.
19	The module drive shows yellow bang in device manage when the module wakeups from sleep mode together with switch on the RF.
20	TU does attempt to re-request after was rejected.
Firmware Version	11.103.17.02.00
1	There may be the yellow band of the MBIM port in WIN 8 in the frequently hot reset test.
2	Modified the manufacturer of the production in the return result of AT command AT+CGMI/AT+GMI.
3	The ACT(Adaptive Clock Technology) command cannot be reported successfully.



Index	Issue Description & Effect
4	The USB port of MU736 may disappear after it be woken up from hibernation state.
5	Disable first enumeration with Infineon ID.
6	Fixed the issue that displays the different version through ATI and VAN UI display.
7	Support the GPS installer requirement on the Win8.
8	Fixed the issue TMO test failure 5.2.9.7: After register on the network, the UE failed to establish the PS session cause Radio Bear setup Time out.
9	Fixed the activate SIM card cannot dialup issue.
10	Fixed the issue, without the reset PIN, MU736 enter no service mode after the computer hibernate and sleep on Win8 OS.
11	Forbid the function of cell broadcast and commercial mobile alert system