Product name	Confidentiality level
E8372h	CONFIDENTIAL
Product version	Total 6 pages
V1.0	

E8372h Firmware Release Notes

V1.0

Prepared by	V7R11 team	Date	2015-12-17
Reviewed by	V7R11 team	Date	2015-12-17
Approved by		Date	

Huawei Technologies Co., Ltd.

Revision Record

Date	Revision version	FW-WebUI/Stick Version	Change Description	Author
2015-12-17	1.0	FW 21.316.03.00.00	First version	V7R11 team

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E8372h Firmware Release Notes V1.0

1　Main Features

The E8372h supports the following standards:

- LTE cat4 data service up to 150Mbit/s (Downlink) and 50Mbit/s(Uplink)
- DC-HSPA+ data service up to 43.2 Mbit/s
- HSPA+ data service up to 21.6 Mbit/s
- HSDPA packet data service of up to 14.4 Mbit/s
- HSUPA data service up to 5.76 Mbit/s
- WCDMA PS domain data service of up to 384 Kbit/s
- Equalizer and receive diversity
- microSD Card Slot (Up to 32G)
- Data and SMS Service
- Plug and play
- Standard USB interface
- CSFB

2　Hardware

2.1　Hardware Specifications

Item	Specifications
Hardware Version	• CL1E8372HM
Technical standard	• LTE 3GPP R9 • HSPA+/UMTS: 3GPP R99/R5/R6/R7/R8 • GSM/GPRS/EDGE: 3GPP R99
External interfaces	USB: Type A with standard USB 2.0 High speed interface
	LED: indicating the status of the Data Card
	SD card: standard TF card interface
	SIM/USIM card: standard 6-pin SIM card interface
	RF interface: external RF interface
Maximum power consumption	$\leq$ 3.5 W
Power supply	5V
Dimensions (D × W × H)	About 94mm(D) × 30mm(W) × 14mm (H)
Weight	$\leq$ 50g

Item	Specifications
Temperature	• Operating: –10℃ to +40℃ • Storage: –20℃ to +70℃
Humidity	5% to 95%
Base Information	• Plug and play (PnP)
	• Standard USB 2.0 High Speed interface, auto installation, convenient for use

Note:
3GPP = The 3rd Generation Partnership Project
TS = Technical Specification
LED = Light-Emitting Diode
SIM = Subscriber Identity Module
USIM = UMTS Subscriber Identity Module

3 Firmware

3.1 Version Description

Firmware Version: 21.316.03.00.00

Baseline information   Balong V7R11 C30B316

3.2 Firmware Specifications

Firmware		
Item	**Specifications**	
Version	21.316.03.00.00	
Information	Platform	Balong V7R11
	Baseline	C30B316
	Feature	LTE Supported
Data service	GSM CS domain	• Uplink: 9.6/14.4 kbit/s • Downlink: 9.6/14.4 kbit/s
	GPRS	• Uplink: 85.6 kbit/s • Downlink: 85.6 kbit/s
	EDGE	• Uplink: 236.8 kbit/s • Downlink: 236.8 kbit/s
	UMTS PS domain	• Uplink: 384 kbit/s • Downlink: 384 kbit/s
	HSDPA	• 14.4Mbit/s

Firmware		
Item	**Specifications**	
	HSUPA	• 5.76 Mbit/s
	HSPA+	• 21.6Mbit/s
	DC HSPA+	• Uplink:5.76 Mbit/s • Downlink:43.2Mbit/s
	LTE FDD	• Uplink: 50Mbit/s • Downlink:150Mbit/s
SMS	• SMS over SGs	
Operating System	• Windows XP/Windows Vista/WIN 7/MAC/WIN8	

3.3   Improvement in the Previous Version

Index	Case ID	Issue Description

3.4   Known Limitations and Issues

Index	Case ID	Issue Description

4   Software Vulnerabilities Fixes

Software/Module name	Version	CVE ID	Vulnerability Description	Solution