**WM2500RP Release Notes**

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Contents

[Revision History 4](#_Toc371510801)

[1.1 Firmware V1.0.0.1 5](#_Toc371510802)

[1.1.1 What's New 5](#_Toc371510803)

[1.1.2 Known Issues 5](#_Toc371510804)

[1.2 Firmware V1.0.0.2 5](#_Toc371510805)

[1.2.1 What's New 5](#_Toc371510806)

[1.2.2 Fixed Bugs 5](#_Toc371510807)

[1.2.3 Known Issues 5](#_Toc371510808)

[1.3 Firmware V1.0.0.3 6](#_Toc371510809)

[1.3.1 What's New 6](#_Toc371510810)

[1.3.2 Known Issues 6](#_Toc371510811)

[1.4 Firmware V1.0.0.4 6](#_Toc371510812)

[1.4.1 What's New 6](#_Toc371510813)

[1.4.2 Fixed Bugs 6](#_Toc371510814)

[1.4.3 Known Issues 6](#_Toc371510815)

[1.5 Firmware V1.0.0.5 7](#_Toc371510816)

[1.5.1 What's New 7](#_Toc371510817)

[1.5.2 Fixed Bugs 7](#_Toc371510818)

[1.5.3 Known Issues 7](#_Toc371510819)

[1.6 Firmware V1.0.0.8 7](#_Toc371510820)

[1.6.1 What's New 7](#_Toc371510821)

[1.6.2 Fixed Bugs 7](#_Toc371510822)

[1.6.3 Known Issues 7](#_Toc371510823)

[1.7 Firmware V1.0.0.9 8](#_Toc371510824)

[1.7.1 What's New 8](#_Toc371510825)

[1.7.2 Fixed Bugs 8](#_Toc371510826)

[1.7.3 Known Issues 8](#_Toc371510827)

[1.8 Firmware V1.0.0.10 8](#_Toc371510828)

[1.8.1 What's New 8](#_Toc371510829)

[1.8.2 Fixed Bugs 8](#_Toc371510830)

[1.8.3 Known Issues 8](#_Toc371510831)

# Revision History

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| --- | --- | --- |
| Date | Firmware Version | Revised by |
| 2013/8/16 | V1.0.0.1 | Apples.Wang |
| 2013/9/13 | V1.0.0.2 | Apples.Wang |
| 2013/9/26 | V1.0.0.3 | Ken.Gao |
| 2013/10/15 | V1.0.0.4 | Apples.Wang |
| 2013/10/21 | V1.0.0.5 | Apples.Wang |
| 2013/11/2 | V1.0.0.8 | Apples.Wang |
| 2013/11/5 | V1.0.0.9 | Apples.Wang |
| 2013/11/6 | V1.0.0.10 | Apples.Wang |

# 1.1 Firmware V1.0.0.1

## 1.1.1 What's New

1. Added basic features according to PRD.

## 1.1.2 Known Issues

1. TR069 feature is added but not tested with an ACS server.

# 1.2 Firmware V1.0.0.2

## 1.2.1 What's New

1. Upgraded MoCA LSDK version from v1.01 to v1.02.

2. Net-snmp module can support MoCA configuration at present.

3. Disabled Guest Network SSID in default status according to SQA’s bug #33.

4. Released new uboot u-boot-hw29764428p8p0p128p2x2p2x2-dni29-V0.6.bin.

## 1.2.2 Fixed Bugs

1. Fixed some WEB GUI issues.

2. Fixed issue that GUI will be redirected to http://www.mywifiext.com after DUT automatic firmware upgrade. Actually it should be http://www.routerlogin.net.

2. Fixed issue that POT page cannot show MAC address of the first wireless client.

3. Fixed issue that DUT Ethernet may die and show crash log if huge throughput is transferred in Bi-direction when LAN-PC is set as fixed 100Mbps half mode.

4. Fixed issue that VLAN tag/untag function cannot be set if MoCA interface is not up.

## 1.2.3 Known Issues

1. WIFI driver needs SEN and RX patch to support calibration.

2. Power on/off test fail, about 198 Pass and 2 Fail in totally 200 times test.

3. In Network Devices page, sometimes does not display the PC is connected to DUT, either through wired or wireless mode.

# 1.3 Firmware V1.0.0.3

## 1.3.1 What's New

1. Upgraded MoCA LSDK version from v1.02.11 to v1.02.12.

## 1.3.2 Known Issues

1. WIFI driver needs SEN and RX patch to support calibration.

2. Power on/off test fail, about 198 Pass and 2 Fail in totally 200 times test.

3. In Network Devices page, sometimes does not display the PC is connected to DUT, either through wired or wireless mode.

# 1.4 Firmware V1.0.0.4

## 1.4.1 What's New

1. Change the DHCP default lease time from 60 sec to 24 hours.

## 1.4.2 Fixed Bugs

1. Add a hidden page to control ethernet Flow Control configuration.

2. Fixed issue that the wrong offset of wps pin code in caldata partition.

## 1.4.3 Known Issues

1. WIFI driver needs SEN and RX patch to support calibration.

2. Power on/off test fail, about 198 Pass and 2 Fail in totally 200 times test.

3. In Network Devices page, sometimes does not display the PC is connected to DUT, either through wired or wireless mode.

# 1.5 Firmware V1.0.0.5

## 1.5.1 What's New

1. Upgraded MoCA LSDK version from v1.02.12 to v1.03.03.

## 1.5.2 Fixed Bugs

1. Power on/off test fail, about 198 Pass and 2 Fail in totally 200 times test.

## 1.5.3 Known Issues

1. WIFI driver needs SEN and RX patch to support calibration.

2. In Network Devices page, sometimes does not display the PC is connected to DUT, either through wired or wireless mode.

# 1.6 Firmware V1.0.0.8

## 1.6.1 What's New

1. Support to execute MoCA commonds without entering /etc/moca directory.

2. Removed “MDIO timeout:” message in MoCA driver.

3. Added “Disable all background traffic” option to debug page. When this option checked, console won’t show any log.

## 1.6.2 Fixed Bugs

NA.

## 1.6.3 Known Issues

1. WIFI driver needs SEN and RX patch to support calibration.

2. In Network Devices page, sometimes does not display the PC is connected to DUT, either through wired or wireless mode.

# 1.7 Firmware V1.0.0.9

## 1.7.1 What's New

1. Upgrade MoCA LSDK version from v1.03.03.61 to v1.03.06.61.

2. When DUT boots, user should log in console without pressing any key.

3. Remove some log message.

## 1.7.2 Fixed Bugs

1. Fix bug that there is still flow control pkts even it has been disabled from GUI.

2. Fix bug that the configuration of “DACP.109 ON –r –m” cannot be kept after reboot.

## 1.7.3 Known Issues

1. WIFI driver needs SEN and RX patch to support calibration.

2. In Network Devices page, sometimes does not display the PC is connected to DUT, either through wired or wireless mode.

# 1.8 Firmware V1.0.0.10

## 1.8.1 What's New

1. Removed detcable msg output for console.

2. Removed general driver msg output for console, only output msg from MoCA driver.

## 1.8.2 Fixed Bugs

NA.

## 1.8.3 Known Issues

1. WIFI driver needs SEN and RX patch to support calibration.

2. In Network Devices page, sometimes does not display the PC is connected to DUT, either through wired or wireless mode.