

DIR-816L Release Note

Firmware: DIR816L_FW100b09.bin

Hardware: wrgac14 (RTL8881AQ+RTL8192ER)

Date: 2013/09/09

Svn : 40531

1. Remove dfs channel from UI with domain CE.

Firmware: DIR816L_FW100b08.bin

Hardware: wrgac14 (RTL8881AQ+RTL8192ER)

Date: 2013/09/06

Svn : 40520

1. Modify channel list follow spec "WiFi Frequency table_20130827".
2. Fit DRWS v2.04 getdirectserver port sequence "80, 443, 8081, 8008, 3128".
3. Decrease DNAT priority(patch from dir868 branch).
4. Fix issue that avoid private ip packets sended from WAN in BT test.
5. Correct the internet LED behavior.
6. Modify GetDirectServer error code to fit spec v2.04.
7. Fix GetDirectServer port value error.
8. Add port confict check in UPnPIGD.
9. Fix bug: xml escape "" to "'", but can't unescape.
10. Modify WPS wizard bug.

Firmware: DIR816L_FW100b07.bin

Hardware: wrgac14 (RTL8881AQ+RTL8192ER)

Date: 2013/09/04

Svn : 40438

1. Modify channel list of CN.
2. Modify client number to 63.
3. [IPv6][DS-Lite][DBG13090013] Change WAN type to DS-Lite then change back to DHCP, DUT NAT failed.

Firmware: DIR816L_FW100b06.bin

Hardware: wrgac14 (RTL8881AQ+RTL8192ER)

Date: 2013/09/02

Svn : 40350

1. Fix wps wizard can't work in special case
2. Modify assoc client number
3. Fix samba auth flow
4. Fix dlina setting page. (remove adv->dlina,itune add bas->media server)
5. Use new schedule setting for wireless service

Firmware: DIR816L_FW100b05.bin

Hardware: wrnac14 (RTL8881AQ+RTL8192ER)

Date: 2013/08/30

Svn : 40256

1. Modify PWR LED to solid green after WPS_SUCCESS
2. Remove STA_EXT definition to avoid oom.

Firmware: DIR816L_FW100b04.bin

Hardware: wrnac14 (RTL8881AQ+RTL8192ER)

Date: 2013/08/29

Svn : 40221

1. Change picture of route in one page setup wizard.
2. Add TLS support in Email.
3. Dump channel list form driver for D-link hidden page spec.
4. Set en_hub_spoke default = true, in 6RD.
5. Add Tunnel Link-Local Address in 6RD.
6. Modified Length of Assigned IPv6 Prefix in 6RD.
7. To add wifi client capacity from 31 to 63.
8. Patch prefwupdate.sh from dir868 branch to reduce upgrade firmware fail.
9. Fix conntrack max number setting error while QoS dis/enable
10. Fix dlina start fail if lan ip changed
11. Fix shareportmobile unique name parsing error for each partition

Firmware: DIR816L_FW100b03.bin

Hardware: wrnac14 (RTL8881AQ+RTL8192ER)

Date: 2013/08/21

Svn : 39927

12. Merge from RTL patch - [Alpha]tx2path_txbf_coexist_patch_130809
 - 12.1 Endurance instability in some client (related to power control ssue)
 - 12.2 Interference test result is not good
 - 12.3 Range test with DWA-182.A1
 - 12.4 Throughput with DWA-182C1
13. CN one page settings should check countrycode instead of langcode

Firmware: DIR816L_FW100b02.bin

Hardware: wrgac14 (RTL8881AQ+RTL8192ER)

Date: 2013/08/16

Svn : 39847

1. Update mydlink agent to 2.0.17-b35
2. Modify contrack number for 64mb ram 8K->16K
3. Change contrack support while usb plug/unplug
4. Add ntfs support for DIR-816L
5. Add mydlink shareport support
6. Fix mydlink DAM tool pre-testing fail items.
7. Add WebFileAccess V2.02 supported
8. Patch minidlna service file

Firmware: DIR816L_FW100b01.bin

Hardware: wrgac14 (RTL8881AQ+RTL8192ER)

Date: 2013/08/15

Svn : 39808

1. First release