



**Firmware Release Notes**

**WAP5605**

**Release V1.00(AAAH.2)**

Date: 2012/05/11

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.2)**

### **Release Notes**

Date: May 11, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.2)

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in C0 | 2012/05/11:**

1. Change version to "V1.00(AAAH.2)".

Date: 2012/04/17

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.2)b2**

### **Release Notes**

Date: Apr 17, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.2)b2

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in b2 | 2012/04/17:**

1. Support WPS PBC and PIN code function in AP mode when WPS status is unconfigured.
2. Fixed 6 issues
  - #156: Symptom: LAN Gateway IP Address field input "0.0.0.0" issue.
  - #157: Symptom: Station profile edit issue on client mode.
  - #160: Symptom: WPS function PIN number column error condition has a bug.
  - #161: Symptom: The O'clock should be grey, when "Daylight Savings" is unchecked.
  - #162: Symptom: The "Old password not match" did not translate to other language. (Only fixed in Chinese now)
  - #163: Symptom: The mouse pointer should not display arrow select, when mouse move on "WPS" or "Register" buttons.
3. Fixed the Daylight-Saving function not work issue that cause by using Boa.

Date: 2012/03/19

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.2)b1**

### **Release Notes**

Date: Mar 19, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.2)b1

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in b1 | 2012/03/19:**

1. Based on Generic version firmware V1.00(AAAH.1) source code to build this new firmware.
2. Replaced Goahead web server with Boa web server.

Date: 2012/03/03

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.1)**

### **Release Notes**

Date: Mar 3, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.1)

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in C0 | 2012/03/03:**

1. Based on Generic version firmware V1.00(AAAH.1)b4 source code to build this new firmware.
2. Change version to "V1.00(AAAH.1)".

Date: 2012/03/02

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.1)b4**

### **Release Notes**

Date: Mar 2, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.1)b4

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in b4 | 2012/03/02:**

1. Based on Generic version firmware V1.00(AAAH.1)b3 source code to build this new firmware.
2. Enhanced the Daylight Saving function to display the date of last year or next year if setting the end date is earlier than the start date (that means over year).

Date: 2012/02/24

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.1)b3**

### **Release Notes**

Date: Feb 24, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.1)b3

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in b3 | 2012/02/24:**

1. Based on Generic version firmware V1.00(AAAH.1)b2 source code to build this new firmware.
2. Changed back the directory path to “WAP5605/firmware” of the FTP server “ftp2.zyxel.com” for on-line upgrade firmware function.
3. Fixed 1 issue that a prompt message has not be translated to Chinese language in “Profile” page of Client mode.

Date: 2012/02/16

# **ZyXEL WAP5605**

## **Release V1.00(AACD.1)b2**

### **Release Notes**

Date: Feb 16, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AACD.1)b2

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in b2 | 2012/02/16:**

1. Based on Sunrise version firmware V1.00(AACD.1)b1 source code to build this new firmware for Sunrise.
2. Removed on-line upgrade firmware function on Web UI.
3. Fixed 3 issues of test report "WAP5605\_V1 00(AACD.1)b1\_Buglist.doc" from Abocom Test Lab :
  - #1: Symptom: Only one of the WAP5605 Client devices on the network are displayed on the wireless line of the network map.
  - #2: Symptom: There are three prompt messages not translate to other languages in "Wireless Security" page of easy mode.
  - #4: Symptom: In "Time Setting" page, setting to "Manual" will make "User defined Time Server Address" item become blank.



Date: 2012/02/16

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.1)b2**

### **Release Notes**

Date: Feb 16, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.1)b2

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in b2 | 2012/02/16:**

1. Based on Generic version firmware V1.00(AAAH.1)b1 source code to build this new firmware.
2. Changed the directory path to "/WAP5605\_Generic/firmware" of the FTP server "ftp2.zyxel.com" for on-line upgrade firmware function.
3. Fixed 3 issues of test report "WAP5605\_V1 00(AAAH.1)b1\_Buglist.doc" from Abocom Test Lab :
  - #1: Symptom: The "Start Date" and "End Date" settings are no error check for weekday, month and o'clock in sequence. (Support "Start Date" greater than "End Date" for over year)
  - #2: Symptom: The current time more an hour, when daylight saving is disable in period.
  - #6: Symptom: SSID2 and SSID3 security settings are not reserve for least, when removed SSID1.
4. Fixed 3 issues of test report "WAP5605\_V1 00(AACD.1)b1\_Buglist.doc" from Abocom Test Lab :
  - #1: Symptom: Only one of the WAP5605 Client devices on the network are displayed on the wireless line of the network map.
  - #2: Symptom: There are three prompt messages not translate to other languages in "Wireless Security" page of easy mode.
  - #4: Symptom: In "Time Setting" page, setting to "Manual" will make "User defined Time Server Address" item become blank.

Date: 2012/02/10

# **ZyXEL WAP5605**

## **Release V1.00(AACD.1)b1**

### **Release Notes**

Date: Feb 10, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AACD.1)b1

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

1. The WAP5605 Client#1 and Client#2 of a WAP5605 AP cannot ping each other by using WPA-PSK(AES) when DLS is enabled.

#### **Modification in b1 | 2012/02/10:**

1. Based on Generic version firmware V1.00(AAAH.1)b1 source code to build this new firmware for Sunrise.
2. Modified the default values :
  1. AP / Client default LAN setting is DHCP.
  2. Enable IP alias with AP(192.168.1.2) and Client(192.168.1.10).
  3. Default channel of AP is fixed to 48.
  4. Hide SSID of AP
  5. Modified the default value of "User Defined Time Server Address" to "time.sunrise.net"
  6. Default Time Zone is set to "GMT+01:00 Bern".
  7. Default place of weather information is Bern.
  8. Changed the directory path to "/WAP5605\_Sunrise/firmware" of the FTP server "ftp2.zyxel.com" for on-line upgrade firmware function.
3. Fixed 3 issues of test report "WAP5605\_V1 00(AAAH.1)b1\_Buglist.doc" from Abocom Test Lab :
  - #1: Symptom: The "Start Date" and "End Date" settings are no error check for weekday, month and o'clock in sequence. (Support "Start Date" greater than "End Date" for over year)
  - #2: Symptom: The current time more an hour, when daylight saving is disable in period.
  - #6: Symptom: SSID2 and SSID3 security settings are not reserve for least, when removed SSID1.

Date: 2012/01/11

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.1)b1**

### **Release Notes**

Date: Jan 11, 2012

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.1)b1

#### **SDK version:**

6.50.021 + patch

#### **Known Bug:**

#### **Modification in b1 | 2012/01/11:**

1. Based on firmware b11 source code (using SDK 6.50.021) and add the patch from Celeno.  
Replaced driver files: cedrv.ko, rt2860v2\_ap.ko, rt2860v2\_sta.ko  
Modified files: CL1800\_ap\_default, CL1800\_sta\_default, internet.sh  
This new SDK and patch have fixed 4 issues:
  1. DLS not work.
  2. NWD-211AN throughput too low (under 10Mbps).
  3. Bandwidth 20MHz throughput too low (under 10Mbps).
  4. Disable Wireless and then Enable Wireless will cause system crash.
2. Modified Daylight-Saving function of Web UI to support setting by selecting week-day of month.
3. Fixed some multi-language issues of test report "WAP5605\_Test Report\_V1 00 b12 firmware 2011-12-20.xls" from Abocom Test Lab:
  - #1: The "SSID" and "No Security" titles did not translate to other language.  
(AP mode: Configuration -> Network -> Wireless LAN -> Security)
  - #2: The "SSID field cannot empty... Intra-BSS Traffic function" did not translate to other language.  
(AP mode: Configuration -> Network -> Wireless LAN -> General)
  - #4: The "View log" and "Log settins" titles didn't translate to Chinese language.  
(AP/Client mode: Monitor > Log > View log and Log Settings)
  - #5: The "Site Survey" button didn't translate to other language.  
(Client mode: Configuration -> Network -> Wireless LAN -> Profile)
4. Force Channel Bandwidth to 20/40MHz (HT\_BW=1) in Client Mode.

Date: 2011/12/20

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.0)**

### **Release Notes**

Date: Dec 20, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)

#### **SDK version:**

6.50.018

#### **Known Bug:**

2. DLS not work.

#### **Modification in C0 | 2011/12/20:**

1. Based on firmware b12 source code to build this C0 firmware.

Date: 2011/12/13

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.0)b12**

### **Release Notes**

Date: Dec 13, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b12

#### **SDK version:**

6.50.018

#### **Known Bug:**

1. DLS not work.

#### **Modification in b12 | 2011/12/13:**

1. Based on firmware b11\_20111031 source code to build this new firmware.
2. System parameter "RDProp" is 2.
3. Fixed bugs of test reports "WAP5605\_V1 00(AAAH.0)b10\_Buglist.doc" and "WAP5605\_V1 00(AAAH.0)b11\_Buglist.doc" from Abocom Test Lab.
4. Enhanced functions of udps daemon for MP testing program.

Date: 2011/12/12

# **ZyXEL WAP5605**

## **Release V1.00(AACD.0)**

### **Release Notes**

Date: Dec 12, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AACD.0)

#### **SDK version:**

6.50.018

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)
2. DLS not work.

#### **Modification in C0 | 2011/12/12:**

1. Fixed issue : Client mode cannot connect to 100 ~ 140 channels in Country Domain with FR mode.
2. Removed "C0" string from Firmware Version.

Date: 2011/12/09

# **ZyXEL WAP5605**

## **Release V1.00(AACD.0)C0**

### **Release Notes**

Date: Dec 09, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AACD.0)C0

#### **SDK version:**

6.50.018

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)
2. DLS not work.

#### **Modification in C0 | 2011/12/09:**

1. Changed Time Zone default setting to "(GMT+01:00) Amsterdam, Berlin, Bern, Rome, Stockholm, Vienna".
2. Changed Weather default setting to "Bern".

Date: 2011/12/08

# **ZyXEL WAP5605**

## **Release V1.00(AACD.0)b4**

### **Release Notes**

Date: Dec 08, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AACD.0)b4

#### **SDK version:**

6.50.018

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)
2. DLS not work.

#### **Modification in b4 | 2011/12/08:**

1. Hide SSID of AP for default.
2. Band width is 40MHz (Auto) for default.
3. Modified udps daemon for MP testing program.



Date: 2011/12/02

# **ZyXEL WAP5605**

## **Release V1.00(AACD.0)b3**

### **Release Notes**

Date: Dec 02, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AACD.0)b3

#### **SDK version:**

6.50.018

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b3 | 2011/12/02:**

1. Modified the default value of "User Defined Time Server Address" to "time.sunrise.net".

Date: 2011/12/02

# **ZyXEL WAP5605**

## **Release V1.00(AACD.0)b2**

### **Release Notes**

Date: Dec 02, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AACD.0)b2

#### **SDK version:**

6.50.018

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b2 | 2011/12/02:**

1. Modified the default values
  1. Client default Band width is 40MHz.
  2. Don't hidden SSID of AP for default

Date: 2011/12/01

# **ZyXEL WAP5605**

## **Release V1.00(AACD.0)b1**

### **Release Notes**

Date: Dec 01, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AACD.0)b1

#### **SDK version:**

6.50.018

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b1 | 2011/12/01:**

4. Based on firmware b10\_20111124 source code to build this new firmware.
5. Modified the default values
  9. AP / Client default LAN setting is DHCP.
  10. Enable IP alias with AP(192.168.1.2) and Client(192.168.1.10).
  11. Default channel of AP is fixed to 48.
  12. Band width is 20MHz.
  13. Hide SSID of AP
  14. System parameter "RDProp" is 2

Date: 2011/11/24

## **ZyXEL WAP5605**

### **Release V1.00(AAAH.0)b10\_20111124**

#### **Release Notes**

Date: Nov 24, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b10\_20111124

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b10\_20111124 | 2011/11/24:**

1. Based on firmware b10 source code to build a new firmware for fixing the mistake of opening all channels to FR country simples.

Date: 2011/11/22

## **ZyXEL WAP5605**

### **Release V1.00(AAAH.0)b11**

#### **Release Notes**

Date: Nov 22, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b11

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b11 | 2011/11/22:**

1. Using Celeno SDK 6.50.021

Date: 2011/10/31

## **ZyXEL WAP5605**

**Release V1.00(AAAH.0)b11\_20111031**

### **Release Notes**

Date: Oct 31, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b11\_20111031

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b11\_20111031 | 2011/10/31:**

1. Using new wireless driver from celeno. (rt2860v2\_ap.ko, rt2860v2\_sta.ko, cedrv.ko)

Date: 2011/10/25

## **ZyXEL WAP5605**

### **Release V1.00(AAAH.0)b10**

#### **Release Notes**

Date: Oct 25, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b10

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b10 | 2011/10/25:**

1. Using correct toolchain "buildroot-gcc342.tar.bz2" to re-build the firmware.

Date: 2011/10/12

## **ZyXEL WAP5605**

### **Release V1.00(AAAH.0)b10\_20111012**

#### **Release Notes**

Date: Oct 12, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b10\_20111012

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b10\_20111012 | 2011/10/12:**

1. Modified default settings of some parameters :  
InterfConditional=0  
WmmCapable=1  
DLSCapable=1  
APSDCapable=1
2. Modified the FTP server of on-line upgrade firmware function to "ftp2.zyxel.com" for FCS.



Date: 2011/09/28

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.0)b9**

### **Release Notes**

Date: Sep 28, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b9

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b9 | 2011/09/28:**

1. Fixed Wireless throughput too low issue. (Modify the default value of "RDProp" from 8 to 1.)
2. Fixed some multi-language issues of test report "WAP5605\_V1 00(AAAH.0)b8\_Buglist.doc" from Abocom Test Lab: (#3, #4)
3. Modified the FTP server of on-line upgrade firmware function to "ftp2.zyxel.com.tw" for testing.

Date: 2011/09/26

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.0)b8**

### **Release Notes**

Date: Sep 26, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b8

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b8 | 2011/09/26:**

1. Using Celeno SDK 6.50.018.
2. There is 1 major bug has fixed by new SDK 6.50.018:
  15. Use AP and Client mode wireless connection to connect the ISP network and MOD device, sometimes the screen picture of TV will LAG.
3. Modified some pages with new multi-language strings.
4. Fixed some bugs of test report from ZyXEL:  
(#120, #121).
5. Fixed some bugs of test report "WAP5605\_Test Report\_V1.00.xls" from Abocom Test Lab:  
(#1, #2, #3, #4, #5)

Date: 2011/09/08

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.0)b7**

### **Release Notes**

Date: Sep 08, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b7

#### **Known Bug:**

1. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b7 | 2011/09/08:**

1. Using Celeno SDK 6.50.016 + new wireless driver.
2. There are 1 major bug has fixed by new SDK 6.50.016 + new wireless driver:
  16. Plug-in Ethernet port will make wireless connection re-connect.
3. Fixed some bugs of test report "WAP5605 V1.00(UQA.0)b6 Test Report.xls":  
(#96, #112).

Date: 2011/07/16

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.0)b6**

### **Release Notes**

Date: Jul 16, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b6

#### **Known Bug:**

1. Wireless event logs message have not separated from Kernel event logs. (waiting for Celeno)
2. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b6 | 2011/07/16:**

1. Using Celeno SDK 6.40.219 + new wireless driver.
2. There are 3 major bugs have fixed by new SDK 6.40.219 + new wireless driver:
  17. Country Region Channels range not match in AP and Client mode.
  18. Very low throughput (under 9Mbps) in WPAPSK(TKIP) and WEP connection.
  19. Sometimes the AP cannot be connected after reboot.
3. Because the "Known Bug #1", so removed the "Wireless" select item in Log function pages of Web UI currently.
4. Enabled the DFS function.
5. Fixed some bugs of test report "WAP5605 V1.00(UQA.0)b5 Test Report.xls":  
(#92, #94, #97, #98, #102, #104, #106, #107, #109).

Date: 2011/03/24

# **ZyXEL WAP5605**

## **Release V1.00(AAAH.0)b5**

### **Release Notes**

Date: Mar 24, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b5

#### **Known Bug:**

1. Wireless event logs message have not separated from Kernel event logs. (waiting for Celeno)
2. Not support Universal Repeater function. (waiting for Celeno)
3. Multiple SSID function not stable, so don't test it currently. (waiting for Celeno)

#### **Modification in b5 | 2011/03/24:**

1. Using Celeno SDK 1.0.9.2.
2. Add the Goahead Logo on Web Management UI login page.

Date: 2011/03/15

## **ZyXEL WAP5605**

### **Release V1.00(AAAH.0)b5\_20110315**

#### **Release Notes**

Date: Mar 15, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b5\_20110315

#### **Known Bug:**

1. Wireless event logs message have not separated from Kernel event logs. (waiting for Celeno)
2. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b5\_20110315 | 2011/03/15:**

1. Using Celeno SDK 1.0.8.12. (For ZyXEL only)
2. Celeno said this SDK has fixed the issues of test report "WAP5605 V1.00(UQA.0)b4 Test Report.xls":  
(#73, #74, #82)
3. Fixed issue : Set default SSID to FLASH fail.

Date: 2011/02/24

## **ZyXEL WAP5605**

### **Release V1.00(AAAH.0)b5\_20110224**

#### **Release Notes**

Date: Feb 24, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH.0)b5\_20110224

#### **Known Bug:**

1. Wireless event logs message have not separated from Kernel event logs. (waiting for Celeno)
2. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b5\_20110224 | 2011/02/24:**

1. Changed WAP5605 pictures in Web UI.
2. Modified the LED OFF button behavior. (button down = LED OFF ; button on = LED ON)

Date: 2011/02/18

## **ZyXEL WAP5605**

### **Release V1.00(AAAH)b5\_20110218**

#### **Release Notes**

Date: Feb 18, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(AAAH)b5\_20110218

#### **Known Bug:**

1. Wireless event logs message have not separated from Kernel event logs. (waiting for Celeno)
2. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b5\_20110218 | 2011/02/18:**

6. Using Celeno SDK 1.0.6.4.
7. Modified Link Quality LED page to read-only.
8. Modified some factory default value in profile of AP mode : SSID=ZyXELXXXXXX (Last 6 hex value of MAC), Security=WPA2PSK, Key=WPS\_PIN\_CODE
9. Modified some factory default value in profile of Client mode : IP=192.168.1.10
10. Fixed some bugs of test report "WAP5605 V1.00(UQA.0)b4 Test Report.xls":  
(#53, #60, #68, #79, #80)



Date: 2011/01/17

# **ZyXEL WAP5605**

## **Release V1.00(UOA.0)b4**

### **Release Notes**

Date: Jan 17, 2011

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(UOA.0)b4

#### **Known Bug:**

1. Wireless event logs message have not separated from Kernel event logs. (waiting for Celeno)
2. Not support Universal Repeater function. (waiting for Celeno)
3. Wireless LED will OFF after re-initial system.

#### **Modification in b4 | 2011/01/17:**

1. Using Celeno SDK 1.0.6.3.
2. Using Wireless and Ethernet driver of Celeno SDK 1.0.6.4
3. Support Link Quality LED display.
4. Support Multi-SSID function.
5. Support Wireless status LED display.
6. When WPS fail in AP mode, let WPS LED blink more fast.
7. Added some factory default value in profile of AP and Client mode
8. Adjusted some behavior of system initial script files.
9. Added "Rate" and "Channel" informations in "Status" page of Client Mode
10. After doing apply settings, don't do reboot and just re-initial system with script.
11. Fixed some bugs of test report "WAP5605 V1.00(UQA.0)b3 Test Report.xls":  
(#4, #17, #18, #21, #33, #34, #37, #38, #40, #41, #43, #48, #49, #50, #51, #52, #55, #57, #58, #59, #65)

Date: 2010/11/22

# **ZyXEL WAP5605**

## **Release V1.00(UOA.0)b3**

### **Release Notes**

Date: Nov 22, 2010

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(UOA.0)b3

#### **Known Bug:**

1. Link Quality LED display incorrect. (waiting for Celeno)
2. Multi-SSID function not work. (waiting for Celeno)
3. Wireless event logs message have not separated from Kernel event logs. (waiting for Celeno)
4. Not support Universal Repeater function. (waiting for Celeno)

#### **Modification in b3 | 2010/11/22:**

1. Using Celeno SDK 1.0.6.1.
2. Change the HW Operation Mode Switch position definition to [AP] – [Universal Repeater] – [Client].
3. Added some factory default value in profile of AP and Client mode
4. Adjusted some behavior of system initial script files.
5. Added “Name(SSID)” information in “Status” page of Client Mode.
6. In Client mode, removed the “Renew PIN” and “Stop” buttons
7. Fixed some bugs of test report “WAP5605 V1.00(UQA.0)b2 Test Report.xls”:  
(#1, #2, #3, #5, #14, #15, #17, #22, #24, #24, #27, #28, #32)

Date: 2010/10/15

# **ZyXEL WAP5605**

## **Release V1.00(UOA.0)b2**

### **Release Notes**

Date: Oct 15, 2010

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(UOA.0)b2

#### **Known Bug:**

1. Wireless LED display incorrect. (need re-layout the hardware)
2. Link Quality LED display incorrect.
3. WPS function with PIN number not work.
4. Multi-SSID function not work.
5. Wireless event logs message have not separated from Kernel event logs.
6. WLAN TxPkts counter is always display zero.
7. Not support Universal Repeater function.

#### **Modification in b2 | 2010/10/15:**

1. Support Operation mode change by hardware switch.
2. Added LED Link Quality setting page in Client mode.
3. Added On-Line Upgrade firmware function
4. Added HT Physical Mode setting items in Wireless Advanced setting page.
5. Added DLS setting item in Wireless QoS setting page.
6. Support all channel of 5G. (FR: Need add Region Domain control function to support the MP test program)
7. Support different factory default value profile of AP and Client mode
8. Removed WDS function page.
9. Fixed some bugs of Profile setting page in Client mode.
10. Adjusted some behavior of system initial script files.
11. Fixed some Web UI display incorrect issues.

Date: 2010/09/28

# **ZyXEL WAP5605**

## **Release V1.00(UOA.0)b1**

### **Release Notes**

Date: Sep 28, 2010

#### **Supported Platforms:**

ZyXEL WAP5605

#### **Firmware version:**

V1.00(UOA.0)b1

#### **Known Bug:**

1. Operation mode hardware switch not work.
2. Wireless LED display incorrect.
3. Link Quality LED display incorrect.
4. WDS function page not work.
5. WPS function with PIN number not work.
6. Multi-SSID function not work.
7. Wireless event logs message have not separated from Kernel event logs.
8. WLAN TxPkts counter is always display zero.
9. Not support Universal Repeater function.