
Release Notes for ZyXEL G-220 v2

Legend:  : New Feature  : Design Change  : Performance Enhancement  : Bug fixed

Limitation

1. (SoftAP Mode) SoftAP didn't support power save mode.

Known Bugs

1. On Win98SE OS, sometimes while user unplug and plug the DUT, the PC will find a new hardware again . After installed again, there're two G-220 v2 name in Network Neighborhood. This should be involved with 98SE OS response time issue.
2. (UI) Utility can not be opened under limit user right.
3. (SoftAP Mode) Open System/Shared Key of WEP is the same with Auto.
4. In XP 64bit OS. After uninstalled. The "WlanUZ64.sys" didn't removed.

History of Releases

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Version: ZyXEL G-220v2 U1.1.0D6.3.1.0N1.1.0.23 20060320 MultiLanguage BOB4.zip



New Request:

1. Multilingual OEM.



Version: ZyXEL G-220v2 U1.1.0 b3D6.3.1.0N1.1.0.23 20060224



New Request:

1. Update driver to version 6.3.1.0



Bug fix:

1. Sometimes to build an adhoc profile,change to AP Mode,icon is green,and SSID is empty,except clicking Save button;at this time,apply a infra profile,then change to AP Mode again,physical layer is display disconnection,except exiting UI then login it again



Version: ZyXEL G-220v2 U1.1.0 b2D6.3.0.0N1.1.0.23 20060217Beta2.zip



Bug fix:

1. In Link Info page,Total Transmit often display:0



Version:ZyXEL G-220v2 U1.1.0 b1D6.3.0.0N1.1.0.23 20060126Beta1.zip

 New Request:

1. Support WinXP 64 bit system.

 **Version: ZyXEL G-220v2 U1.0.0D6.3.0.0N1.1.0.16_20060119Beta8_Final(Multilanguage).zip**

 New Request:

1. MultiLanguage OEM.

 **Version: ZyXEL G-220v2 U1.0.0D6.3.0.0N1.1.0.16_20060113Beta8_Final.zip**

Bug fix:

1. (Station Mode) Tray icon color error under ad-hoc mode.

 **Version: ZyXEL G-220v2 U1.0.0b7D6.3.0.0N1.1.0.16_20060110Beta7.zip**

Bug fix:

1. Fix WPA(2)-PSK issue that G-220 v2 couldn't reconnect to AP after PC wake up from standby mode. (In some notebook)
2. Modify tray icon color issue under 2000/98SE
3. Add catfile

 **Version: ZyXEL G-220v2 U1.0.0B6D6.3.0.0N1.1.0.16_20060106Beta6.zip**

Bug fix:

1. Fix Otist empty key bug.

 **Version: ZyXEL G-220v2 U1.0.0B4D6.3.0.0N1.1.0.16_20051230Beta5.zip**

Bug fix:

1. (UI) The WEP encryption function of adhoc is not good
2. (UI) DUT couldn't connect to AP(P334WT) with WPA2-Mixed mode and WPA2-PSK Mixed mode.
3. (UI) DUT's utility couldn't connect to AP(Gateway, P334WT) with WPA2-Mixed mode and WPA2-PSK Mixed mode.
4. (UI) G-220 v2 connected to G-220 v2 software AP with enable power saving mode. The packets lost very worse.
5. (UI) Two G-220 v2 connected to G-220 v2 software AP. One G-220 v2 enabled power saving. G-220 v2 software AP occurred blue screen

 **Version: ZyXEL G-220v2 U1.0.0B4D6.3.0.0N1.1.0.16 20051208Beta4.zip**

Bug fix:

- 1.(UI) Fixed:DUT1 build an adhoc with no encryption,DUT2 can connect to the adhoc with WEP 128bit Pass Phrase "1" or "~!@#%&^&*()_+~!@#%&^&*()_+~!@#%&" encryption
- 2.(UI) Modify:In Adapter page,Arrange the transfer rate decreasingly such like: Fully Auto,54Mbps, 48Mbps...1Mbps.
- 3.(UI) Fixed ,When build or connect an Adhoc network, on icon,Signal Strength display:77%,should display 100%
- 4.(UI) UI can't connect to the AP with WPA-PSK/WPA2-PSK encryption
- 5(UI) ZyXEL G-220 and ZyXEL G-270S UI can't run at the same time
- 6(UI) In AP mode.,In Configuration page, "Cancel" button can't affect Bridge function: eg. Select the check box of Bridge,then click "Cancel",it selected the check box of Bridge all the same

 **Version: ZyXEL G-220 U1.0.0B3D6.3.0.0N1.1.0.16 20051206Beta3.zip**

Bug fix:

- 1.(UI) If Centrino 11g enable and didn't connect to any AP. G-220 v2's GUI couldn't open. G-260 didn't have this issue
- 2.(IS) Install utility again or uninstall utility. Pop up error message !
- 3.(UI) OTIST's setup key can't set empty
- 4.(UI) Trend Chart couldn't work
- 5(UI) In AP mode. DUT configured any characters in MAC filter and could set the same MAC address
- 6(UI) In AP mode. Configuration settings were changed without saving.
- 7(UI) In AP mode. Keyin value in pass phrase. The Key 1~4 didn't produce any cipher
- 8(UI) After standby or hibernate. Utility was disable
- 9(UI) In Link Info page,when SSID is 32 digits,suggest adding suspension points behind the SSID
- 10(UI) Building a bridge with clicking "Save",then click "Save" for the second time in a short span,it will build another bridge,do the same step,it will build several bridges
- 11(UI) When WEP select Disable,suggest graying Authentication Type
- 12(UI) Install the DUT and work normally,then only uninstall UI,the former profiles are not deleted

 **Version: ZyXEL G-220 U1.0.0B2D6.3.0.0N1.1.0.15 20051117Beta2.zip**

 Bug fix:

1. (UI) Creat an adhoc profile,the Wireless Mode will display empty .

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2. (UI) Connect to an AP with WPA-PSK/WPA/WPA2-PSK/WPA2 encryption,then disable/enable or pull/plug the WNIC two times,it can't reconnect to the AP,after exit UI then login UI,it's ok .
 3. (UI) When add a profile with no encryption,in save page,click the "Back" button,it will change to the "Add New Profile" page directly
 4. (UI) Connect to an AP with share+wep,then change to no encryption,the Authentication always show:shared.
 5. (UI) Connect to an AP with WPA-PSK/WPA/WPA2-PSK/WPA2 encryption,then disable/enable or pull/plug the WNIC two times,after exit UI then login UI again,there will pop an error window
 6. (UI) When OTIST in process,cannel the window,the UI can't disconnect at once
 7. (UI) When key is empty,the OTIST function is not effected
 8. (UI) In Profile page,Transfer Rate will display:72Mbps
 9. (UI) Save OTIST key,then exit UI,login UI again,there is not information window
 10. (UI) Change from one page to another page(eg. Link Info->Site Survey or Site Survey -> Profile)several times,UI can't display correctly
 11. (IS) When run UI installshield,setup dialog title caption bar "ZyXEL USB Wireless LAN" should be modify to "ZyXEL G-220 Wireless Adapter Utility"
 12. (UI) In Association List,after refresh,it will display error.
 13. (UI)



Version: ZyXEL G-220 U1.0.0B1D6.3.0.0N1.1.0.15 20051104Beta1.zip



New Request:

1. First release.