



Firmware Release Note

P2000W_V2

Standard version

Release WV0004

Date:
Author:

April 14, 2006
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**ZyXEL P2000W_V2 Standard Version
release WV0004
Release Note**

Date: April 17, 2005

Supported Platforms:

ZyXEL P2000W_V2

Versions:

F/W Version : WV0004

Notes:

~~Known Issues:~~

Modifications in WV0001 | May 18, 2005

- 1 **[Bug Fixed]**
 - 1.1 SIP: The first invite include registration's authorization. (407)
 - 1.2 Add one switch to select provision service.
 - 1.3 Open admin account for provision.

Modifications in WV0001 | May 18, 2005

- 1 **[Enhancement]**
 - 1.1 Can input ":" in the user name.

Modifications in WV0001_T01 | July 27, 2005

- 2 **[Bug Fixed]**
 - 2.1 ASCII WEP key can't be used.
 - 2.2 Remove check H/W version, when user use P2000W_V2 earphone.

Modifications in WV0002 | August 01, 2005

- 3 **[Bug Fixed]**
 - 3.1 Add one space character in display name in SIP setting.
Ex:From:123<sip:123@bcmcom.com>=> After: 123<sip:123@bcmcom.com>
 - 3.2 DTMF payload must be modify in sip signal, when we modify this payload in our web page.
 - 3.3 Modify SIP URI parameter(Freenet)
 - 3.4 Interoperability with T-online(Due to their system have two 183 packets).
 - 3.5 Remove check H/W version , when user use the earphone

Modifications in WV0003 | January 06, 2006

- 4 **[Bug Fixed]**
 - 4.1 Fix if FMTP has more than 1 our SIP parse wrong FMTP for DTMP relay. Because FMTP not only for DTMP so we must adjudge RTPMAP type is for telephone event or not.
 - 4.2 We won't make these commands "activate", "commit" after set default ATPM.
 - 4.3 Avoid the error when phone parses a unknown parameter.
 - 4.4 Avoid error display when phone is in ring state.
 - 4.5 Rename "Options Interval Timer" to "NAT Keep Alive" in Web.
 - 4.6 Disable the UPDATE_MENU page when the account "user" logins.
 - 4.7 For ZyXEL, change default DNS server IP from "168.95.1.1","139.175.55.244" to "192.168.0.4","192.168.0.5".
 - 4.8 Fix that phone can't stop to load default.
 - 4.9 Phone would lose the last "*" in phone number you want to call. And this "*" will show in the start of the next call.
 - 4.10 The VIA of response of 487 should be the same with that in invite message.
 - 4.11 Disable the function "BCM smart config". Because phone open 9090 port for this function.
 - 4.12 Avoid missing "Don't Disturb" item when phone get wrong earphone status.
 - 4.13 Modify the poweroff voltage from 3.6V to 3.45V.

Modifications in WV0004 | April 14, 2006

- 5 **[Bug Fixed]**
 - 5.1 Modify the icon of voice mail. Modify the icon of voice mail.
 - 5.2 Caller display implementation (if the display name contains ",", it will show unavailable rather than number)
 - 5.3 Let phone can parse special characters on phonebook.
 - 5.4 IOP with nc=000001 on authentication parameters.
 - 5.5 Interoperability with option packet.