ZyXEL Prestige 128IMH

ZyNOS v2.21(K.03) | 11/30/1999

Release Note

Date: November 30, 1999

This document describes the bug fixed since version 2.21(K.02)

Bug fixes

1. Fix the hangup problem of transferring ftp big files or a lot of small files.
2. Fix bug that internal modem won't answer incoming call if POTS port 2 accept modem call of SMT menu 2 is enabled.
3. Fix CHAP login fail problem to WindowsNT server.

Supported Platforms

V2.21(K.03) supports Prestige model: P128IMH.

Known Problem List

1. If Prestige connects to the switch that does not support in-band tone, the tone will generated by Prestige instead. In this case, Prestige will send the same tone to both POTS ports. For example, when telephone 1(telephone connects to POTS port 1) is ringing, off-hooking telephone 2 (telephone connects to POTS port 2) will cause telephone 1 sound changing from ring to dial tone. It is because Prestige generates dial tone for POTS port 2 now.
2. For DSS-1 version, a global digital call will still ring and can be answered even if **MSN** is selected in Menu 2 as the ***incoming call matching*** method.
3. The POTS port (A/B adapter) dial tone may disappear if call bumping is attempted twice in rapid succession on a switch that does not support in-band tone.
4. For DSS-1 version, Prestige may stop placing outgoing data calls after Call Waiting/Call Hold/ Call Retrieve scenario if both of POTS ports are assigned the identical phone number.When it happens, the B-channel status shown on Menu 24.1 is wrong.
5. Prestige performance will be degraded if there exists a telnet session in Menu 24.1 via LAN at the same time.
6. Prestige may crash if you let the device stay in the backup process without action for a while (around 5 minutes). It is recommended to follow up the steps to backup configuration and do not leave it in the middle of the process.

To Upgrade Prestige

Get the files from ZyXEL anonymous FTP server (ftp.zyxel.com). Upgrade your Prestige by following the instructions for your model:

P128IMH

Versions:
        RAS S/W Version -   V2.21(K.03) | 11/11/99
        ISDN F/W Version -   DSS1: V 09B

RAS and ISDN firmware files:
        p128imhe.bin (for DSS1)
Commands:
        ATBAx: Where x = baud rate
                options available are:
                    1= 38.4K
                    2= 19.2K
                    3= 9.6K
                    4= 57.6K
                    5= 115.2K
        ATUR: Upload Firmware file via XMODEM

Romfile: p128imh.rom
        ATUR3: Upload Romfile and reset configuration to factory default
                Note: You don't need to upload this file if you are upgrading the Prestige from pre-ZyNOS releases. You need to upload this file if you are upgrading the Prestige from 2.21 release or you want to reset all configurations to factory default.