

Yealink SIP Video Phone V30 firmware Change Log

Note

V30 can be used for the VP2009 with 256M but not for the 128M model. It is not possible to upgrade VP2009 with 128M.

How to distinguish between 128M and 256M models:

1. Make sure the model name is VP2009P or VP2009T.
2. Check 7th and 6th digits of the SN number counting backwards on VP2009.

If these two digits are 01/ 03/ 11/ 13, it's 256M. If these two digits are 00/ 02/ 10/ 12, it's 128M.

For some models, this method may be unavailable, so you can check the following point.

3. Check the last digit of hardware version, VP2009 is 256M Memory if it is more than or equal to 8, else it is 128M.

If you do upgrade on VP2009 with 128M memory, it will not succeed and the upgrade process will jump to 100% in a matter of seconds.

1. Introduction

1. Firmware Version: V30
2. Product Name: VP2009P/ VP2009T
3. Release Date: 31st January 2011

2. New Features

1. Added Browser feature (Preview).
2. Added VLAN feature.
3. Supported response to the I-frame signaling sent by server.
4. Added Call-In-Code feature in Page Phone→Feature.
Return 404 (Not Found) /480 (Temporarily not available) /486 (Busy Here) /603 (Declined) code when refuse/DND.

3. Optimization

1. Enabled the H264/ MPEG4 Payload ID configurable.
2. Added SIP-Send-MAC configurable feature.
3. Now PNP is available when "Check New Config" is disabled.
4. Supported Transcend brand SD card.
5. Changed the default input method to abc.
6. Added an "IsDeal180" option. Now when making a mobile phone call with polyphonic ringtone, phone will respond to 183 but not respond to 180.
7. Now dialing out directly when pressing the message icon.
8. Now the cursor on the screen only appeared after inserting mouse icon.
9. Improved to display the parameters in Static IP field when using DHCP.

10. Auto Answer has been bound with the account.
11. There the name will be displayed when the number of Speed Dial in DSS Key has already been stored in the local directory.

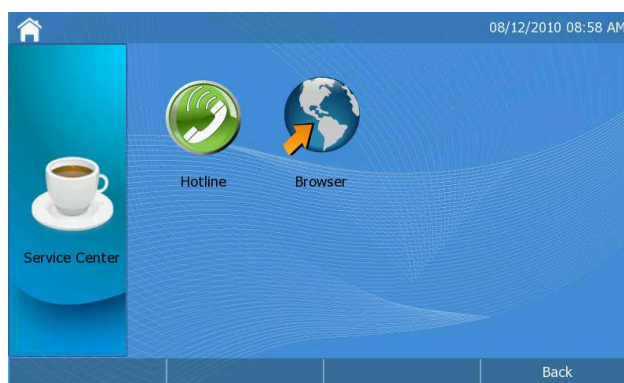
4. Bug Fixes


1. Fixed the issue that need to press “resume” button twice to resume the conversation when blind transfer failed.
2. Fixed the hung up issue after making PSTN call up to 6 seconds.
3. Fixed the DHCP Option 66 not available issue.
4. Fixed the garbled/layout disorder display issue when using Firefox browser.

5. Instruction

1. Added Browser feature (Preview – On screen keypad support in V31!)

Path: Phone UI→ Service Center→Browser



Instruction: You can click Service Center->Browser enter to the browser page. Then input the corresponding URL in the address bar. Click the  button to enter the web page. But this version only supports digital input.

2. Added VLAN feature

Path: Web UI→Network→Internet Port(WAN)

| VLAN | |
|-------------|------------|
| VLAN | Disabled |
| VID | 0 (0-4094) |
| USRPRIORITY | 0 |

Instruction: VLAN is a group of hosts with a common set of requirements that communicate as if they were attached to the Broadcast domain, regardless of their physical location.

3. Added Call In Code feature in Page Phone→Feature

Path: Web UI→Phone→Feature

| Call In Code | |
|-------------------------|---------------------------------|
| Return code when refuse | 486 (Busy here) |
| Return code when DND | 480 (Temporarily not available) |

Instruction: Call In Code including two options: Return code when refuse and Return code when DND. There are four options for selection: 404 (Not Found), 480 (Temporarily not available), 486 (Busy Here) and 603 (Declined).

4. Enabled the H264/ MPEG4 Payload ID configurable

Path: Web UI→Account→Advanced

| | |
|---------------|--------------|
| H264 Payload | 99 (97~127) |
| MPEG4 Payload | 102 (97~127) |

Instruction: You can modify the value of rtpmap.

5. Added SIP-Send-MAC configurable feature

Path: Web UI→Account→Advanced

| | |
|--------------|----------|
| SIP Send MAC | Disabled |
|--------------|----------|

Instruction: You can set the SIP registration packet whether include MAC address via this option.

6. Auto Answer has been bound with the account

Path: Web UI→Account→Advanced

| | |
|------------------------|--------------------------------------------------|
| Account | Account 1 |
| UDP Keep-alive Message | Account 1 Account 2 Account 3 Account 4 |
| Auto Answer | Disable |
| Auto Answer Type | Directly |