WP810 Firmware Release Notes

Table of Content

FIRMWARE VERSION 1.0.7.18................................................................. 2
   PRODUCT NAME .......................................................................................... 2
   DATE .............................................................................................................. 2
   FIRMWARE FILE INFORMATION ............................................................... 2
   ENHANCEMENT ............................................................................................ 2
   BUG FIX ......................................................................................................... 2
   NEW FEATURES OVERVIEW................................................................. 2
      PHONEBOOK DOWNLOAD SETTINGS ................................................... 3
      DISABLE RECOVERY ON BLIND TRANSFER ........................................ 3

FIRMWARE VERSION 1.0.7.7................................................................. 5
   PRODUCT NAME .......................................................................................... 5
   DATE .............................................................................................................. 5
   FIRMWARE FILE INFORMATION ............................................................... 5
   ENHANCEMENT ............................................................................................ 5
   BUG FIX ......................................................................................................... 5
   NEW FEATURES OVERVIEW................................................................. 5
      MULTICAST PAGING SETTINGS .......................................................... 5

FIRMWARE VERSION 1.0.1.1................................................................. 8
   PRODUCT NAME .......................................................................................... 8
   DATE .............................................................................................................. 8
   FIRMWARE FILE INFORMATION ............................................................... 8
FIRMWARE VERSION 1.0.7.18

PRODUCT NAME
WP810

DATE
07/15/2020

FIRMWARE FILE INFORMATION
• Firmware file name: wp810fw.bin
• MD5: c71f0fbcc9cf3c432a610546d8ab7113

ENHANCEMENT
• Added support for Slovak and Czech language.
• Added support for Polish language on LCD.
• Added support to download a phonebook from the server. [PHONEBOOK DOWNLOAD S]
• Added support for “Disable Recovery on Blind Transfer”. [DISABLE RECOVERY ON BLIND TRANSFER]
• Added support to provision Account Ringtone.

BUG FIX
• Fixed WP810 will not send DHCPv6 solicit message.
• Fixed “No Key Entry Timeout” does not work.
• Fixed blind transfer does not work with MetaSwitch platform.
• Fixed “Transfer on Conference Hangup” does not work correctly with MetaSwitch platform.
• Fixed WP810 could not get an inbound call when Internet Protocol is set to “Both, prefer IPv6” or “IPv6 Only”.
• Fixed WP810 will not be able to make any call after such scenario: WP810 finishes an outbound call, then in a call with another user, during the call, WP810 make a new call to previous number.
• Corrected and added some Chinese translations
• Fixed when WP810 being transferred to a third party, if WP810 hang up the call while the third-party ringing, WP810 will not be able to make any call.
• Fixed when adding a new contact, if the characters of the first and last name reach a certain number, GUI will crash.

NEW FEATURES OVERVIEW
This section lists major new features and describes how to use it from the user’s point of view.
**PHONEBOOK DOWNLOAD SETTINGS**

- **Web Configuration**
  User can find the configuration in Web UI -> Directory -> Phonebook Management.

```
Enable Phonebook XML Download
HTTP/HTTPS User Name
HTTP/HTTPS Password
Phonebook XML Server Path
Phonebook Download Interval
Remove Manually-edited Entries on Download
```

- **Functionality**
  WP810 now supports to download the phonebook from a configured server.

- **New P Values**

<table>
<thead>
<tr>
<th>Pvalue</th>
<th>Description</th>
<th>Value range</th>
<th>Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>330</td>
<td>Enable Phonebook XML Download</td>
<td>0 – Disabled, 1 – Enabled, use HTTP, 2 – Enabled, use TFTP, 3 – Enabled, use HTTPS</td>
<td>0 – Disabled</td>
</tr>
<tr>
<td>6713</td>
<td>HTTP/HTTPS User Name</td>
<td>String</td>
<td>Null</td>
</tr>
<tr>
<td>6714</td>
<td>HTTP/HTTPS Password</td>
<td>String</td>
<td>Null</td>
</tr>
<tr>
<td>331</td>
<td>Phonebook XML Server Path</td>
<td>String</td>
<td>Null</td>
</tr>
<tr>
<td>332</td>
<td>Phonebook Download Interval</td>
<td>0, 5-720</td>
<td>0</td>
</tr>
<tr>
<td>333</td>
<td>Remove Manually-edited Entries on Download</td>
<td>0 – No, 1 – Yes</td>
<td>1 - Yes</td>
</tr>
</tbody>
</table>

**DISABLE RECOVERY ON BLIND TRANSFER**

- **Web Configuration**
User can find the configuration in Web UI -> Accounts -> Call Settings.

- **Functionality**
  This feature allows user to disable recovery to the call to the transforee on failing blind transfer to the target.

- **New P Values**

<table>
<thead>
<tr>
<th>Pvalue</th>
<th>Description</th>
<th>Value range</th>
<th>Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>2384</td>
<td>Disable Recovery on Blind Transfer (Account 1)</td>
<td>0 – No</td>
<td>1 – Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 – Yes</td>
<td></td>
</tr>
<tr>
<td>2484</td>
<td>Disable Recovery on Blind Transfer (Account 2)</td>
<td>0 – No</td>
<td>1 – Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 – Yes</td>
<td></td>
</tr>
</tbody>
</table>
FIRMWARE VERSION 1.0.7.7

PRODUCT NAME
WP810

DATE
4/22/2020

FIRMWARE FILE INFORMATION
• Firmware file name: wp810fw.bin
• MD5: e855af9d416ec6abd58476f5a5a47d54

ENHANCEMENT
• Added Multicast Listening setting fields for Multicast Paging settings on web UI. [MULTICAST PAGING SETTINGS]

BUG FIX
• Fixed an issue that after remote transferred WP810 to another party, the transfer completed and audio goes through, but WP810 still display remote hold status.
• Fixed an issue that blind transfer will fail if the server sends 401 challenge to the REFER.
• Fixed an issue that WP810 still play local ring even after received early media.
• Fixed an issue that WP810 changes the call UI from hold to normal status after received session timer or session audit UPDATE, while the call is still in hold.
• Fixed typo in default call progress tones.
• Fixed an issue that when adding new contacts, the changes can be saved even the primary number is blank.
• Corrected some Chinese translations

NEW FEATURES OVERVIEW
This section lists major new features and describes how to use it from the user’s point of view.

MULTICAST PAGING SETTINGS
• Functionality
WP810 now support to configure multicast listening address and labels for Multicast Paging. These new settings are under Web UI -> Settings -> Multicast Paging.
### New P Values

<table>
<thead>
<tr>
<th>Pvalue</th>
<th>Description</th>
<th>Value range</th>
<th>Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>1569</td>
<td>Priority 1 ~ 10 Listening Address</td>
<td>String</td>
<td></td>
</tr>
<tr>
<td>1587</td>
<td>Priority 1 ~ 10 Label</td>
<td>String</td>
<td></td>
</tr>
</tbody>
</table>
FIRMWARE VERSION 1.0.1.1

PRODUCT NAME
WP810

DATE
4/6/2020

FIRMWARE FILE INFORMATION

- Firmware file name: wp810fw.bin
- MD5: 0c3550431d40c2a250dba9c634ecf4cf
- Initial firmware