

## Ringtone Setting Note

The phone's ringtone setting has priority

### 1. The priority for ringtone setting:

Alert>Directory>Group>Account>Setting

### 2. Alert setting is in Top priority.

On the webpage, "Setting→Features→Alert Ring"

Enter the key words that incoming call contain. For example, when an external call is coming, the PBX will send your Phone a INVIT datagram which contain the information: external.

```

INVITE sip:526@192.168.0.116:5060;transport=UDP SIP/2.0
Via: SIP/2.0/UDP 192.168.0.9:5060;branch=z9hG4bK7081c736;rport
Max-Forwards: 70
From: "Clyde" <sip:527@192.168.0.9>;tag=as196084d4
To: <sip:526@192.168.0.116:5060;transport=UDP>
Contact: <sip:527@192.168.0.9>
Call-ID: 6e23028865072a1433a06d4a1892ac76@192.168.0.9
Alert-Info: <http://127.0.0.1>;info=external
CSeq: 102 INVITE
User-Agent: MyPBX
Date: Tue, 03 Feb 2015 02:03:04 GMT
Allow: INVITE, ACK, CANCEL, OPTIONS, BYE, REFER, SUBSCRIBE, NOTIFY, INFO
Supported: replaces, timer
Content-Type: application/sdp
Content-Length: 596
    
```

Pcode	Ring Text	Ring File
Alert1	P1399	P1402
Alert2	P1400	P1403
Alert3	P1401	P1404
Alert4	P20059	P20066
Alert5	P20060	P20067
Alert6	P20061	P20068
Alert7	P20062	P20069

<b>Alert8</b>	P20063	P20070
<b>Alert9</b>	P20064	P20071
<b>Alert10</b>	P20065	P20072

Ring Text value: according to your PBX

Ring File value: 0-8

**Please Note: the precondition is your PBX support this function.**

### 3. Ringtone setting in Directory is second.

For example: David is set as a contact in Directory, and Ring setting is Ring4.

When David call Account 1, Ring4 will ring.

The screenshot shows the 'Directory' tab selected in the left sidebar. The main area displays a table of contacts:

Index	Display Name	Office Number
1	David	301
2	Emma	303
3	Monica	86009

The 'Contact' details for David are shown on the right:

- Name: David
- Office Number: 301
- Mobile Number: (empty)
- Other Number: (empty)
- Account: Account 1
- Ring: Ring4.bin
- Group: Not In Group
- Photo: Auto

### 4. Ringtone setting in Group is Three

If David's Ringtone is not set, it is Default. But David is in a group, for example Sales Group. The Ring setting is Ring5 for Sales Group. When David call Account2. Ring5 will ring.

The screenshot shows the 'GroupInfo' tab selected in the left sidebar. The main area displays the 'Sales Group' details:

- Group: Sales Group
- Ring: Ring5.bin

The 'Contact' details for David are shown on the right:

- Name: David
- Office Number: 301
- Mobile Number: (empty)
- Other Number: (empty)
- Account: Account 2
- Ring: Default
- Group: Sales Group
- Photo: (empty)

### 5. Ringtone setting in Account is Four

When Ring of contact in Directory set as default and the group is also set as Auto, or the contact is not in a group, then the ring setting in Account works.

Pcode:

Account1:P104,Account2:P423,Account3:P523, Account4:P623, Account5:P1723, Account6:P1823

Value:0-8

The screenshot shows the Htek web interface for configuring Account 2. The 'Account Ring Tone' dropdown menu is highlighted with a red box and set to 'Ring7 bin'. The interface includes a navigation bar with 'Home', 'Account', 'Network', 'Function Keys', 'Setting', 'Directory', and 'Management'. A sidebar on the left has 'Basic', 'Codec', and 'Advanced' tabs. The main content area shows various settings like DTMF Payload Type, DTMF Type, Send Flash Event, Enable Call Features, Proxy Require, Use NAT IP, SRTP Mode, VAD, Symmetric RTP, Jitter Buffer Type, and Jitter Buffer Length. A 'NOTE' section on the right provides instructions for Basic, Codecs, and Advanced parameters.

In this situation, Ring7 will ring when there is a call to Account1. Same with Account2/3/4/5/6, if you set the Account Ringtone as Ring7, Ring7 will ring when there is a call to Account2/3/4/5/6.

## 6. Ringtone setting in Setting is Five

If the Ringtone in Directory, Group and Account are set as Default, the Ringtone under Setting works.

Pcode:P8721 Value:0-8

The screenshot shows the Htek web management interface. The top navigation bar includes 'Home', 'Account', 'Network', 'Function Keys', 'Setting', 'Directory', and 'Management'. The left sidebar contains 'Preference', 'Features', 'BLF Settings', 'Date&Time', 'Tones', 'SMS', 'Action URL', and 'Softkey Layout'. The main content area is titled 'Setting' and contains various configuration options. The 'Ring Tones' setting is highlighted with a red box, showing 'Ring8.bin' selected. Other settings include 'Web Language' (English), 'Keypad DTMF Tone' (On), 'Volume Amplification' (0dB default), 'HandSet Send Volume' (0dB default), 'HeadSet Send Volume' (0dB default), 'HandFree Send Volume' (0dB default), 'Backlight Time' (0), 'Screen Time Out' (1 min), 'Text Logo', 'ScreenSaver Type' (logo only), 'NO Key Entry Timeout(seconds)' (0), 'Dial-now Time-out (seconds)' (0), and 'LED Status Setting'. A 'NOTE' section on the right states: 'ScreenSaver Photo: You can only upload screen photo in the format of '.bmp' and '.jpg'.'

Ringtone setting here is equal to Ringtone setting on LCD (Menu-Setting-Basic Setting-Ringtone). If you set the Ringtone as Ring8 on Webpage or on LCD. Ring8 will ring when there is a call coming in.