TP-Link

Telephony Feature Guide

Wireless 4G LTE Telephony Router

Telephone Operation Codes

The following codes can be used on telephones connected to your router.

Code	Description	Function
* 2 0	Listen to voice mail messages	Take your phone and type the code to listen to your voice mails. Then: • Press 1 to listen to the previous message. • Press 2 to listen to the next message. • Press 3 to delete all messages.
* 3 0	Record a greeting for your voice mail	Pick up your phone and dial the code. After you hear the confirmation tone, you can record your own greeting.
* 6 8	Redial	Pick up your phone and dial the code. Now the last dialed number is called again.
* 6 9	Callback	Pick up your phone and dial the code. Now the last number that called you will be called.
* 7 8	Enable Emergency Number	Pick up your phone and dial the code. After you hear the confirmation code, the function will be enabled or disabled.
* 7 9	Disable Emergency Number	
* 8 0	Enable "Block anonymous calls"	Pick up your phone and dial the code. After you hear the confirmation code, the function will be enabled or disabled.
* 8 1	Disable "Block anonymous calls"	

Code	Description	Function
* 8 6	Enable "Do Not Disturb"	Pick up your phone and dial the code. After you hear the confirmation code, the function will be enabled or disabled.
* 8 7	Disable "Do Not Disturb"	
* 9 9	Automatic redial if line is busy	Pick up the phone, dial the code before the target number and hang up. The router will call this number until the person is available. Then your phone will ring to indicate that he/she is available. Then pick up your phone to talk to this person. To end automatic redial, simply pick up the phone and hang up.
* 9 6 * 1 *	Enable Wi-Fi	Pick up your phone and dial the code. After you hear the confirmation code, the function will be enabled or disabled.
* 9 6 * 0 *	Disable Wi-Fi	

The router provides two methods of voice communication, **VoIP** and **VoLTE.**
Please note that telephony features may vary by telephony mode.

Voice Mail

Setup

1. Go to the menu "**Advanced** > **Telephony** > **Voice Mail**".
2. Enable **Voice Mail.**
3. Optionally you can enter a PIN to listen your voice mails from outside.

Listening to your voice mails at home

There are two ways to listen to your voice mails at home.

• On one of your fixed-line telephones, dial *20.
• Go to the menu "**Advanced** > **Telephony** > **Voice Mail** > **Voice Mails Settings**" and click on the ▶ to listen to your messages.

Listening to your voice mails on the road

Dial your fixed line number and wait until the announcement begins. Press and hold the ***** button to interrupt the announcement. Type in your PIN. Confirm with the **#** button.
Now you can listen to your messages.

Note: Following buttons can be pressed during you hear the messages.

Button	Function
①	Listen to previous message
②	Listen to next message
③	Delete all messages
#	Exit menu

DND & Call Blocking

DND mode

If DND (Do Not Disturb) mode is enabled, all incoming calls will be blocked within the defined timeframe.

Call Blocking

With this function, you can block certain incoming/outgoing calls.

> **Example**
> Block incoming anonymous calls or avoid that expensive premium services are called from your line.

Setup

Menu "**Advanced** > **Telephony** > **DND & Call Blocking**"

Note:
• **DND & Call Blocking** is not supported when **VoLTE** is enabled in **Telephony Mode.**

Emergency Number

If you don't dial any number after picking up the phone, the emergency numbers will be dialed automatically.

> **Example**
> Your family in house are able to send signals for help when emergencies occur. Pick up the phone without any operation, the emergency number will be dialed out automatically.

Setup

Menu "**Advanced** > **Telephony** > **Telephone Book** > **Emergency Number Settings**"

Note:
• If you have entered several emergency numbers (number 2-5), the phone will call these numbers in order if the previous call is not answered.
• Input emergency number as **Emergency Number 1.**
• **Emergency Number** is not supported when **VoLTE** is enabled in **Telephony Mode.**

3-Way Conferencing

Usage

1. Call the first participant and press the **R** key during the call.
2. Dial the second participant's number.
3. Wait until the person answers the call and then press the key sequence Ⓡ ③ . Now you can talk to both participants.
4. To finish the conference call, simply hang up.

Note:
• On some wireless CAT-iq phones (e.g. Gigaset A540CAT or Speedphone 10), the conference call must be initiated via the menu of the phone.
• The conference call will finish as soon as the initiator hangs up.
• **3-Way Conferencing** is not supported when **VoLTE** is enabled in **Telephony Mode.**

Button	Function
Ⓡ ①	The call with the current partner will be terminated and you can talk to the person waiting in the queue.
Ⓡ ②	Back to the first participant. The other participant is put to wait in the queue. To switch between the two people, use the key sequence once more.