

## Action URL/URI

Minimum Yealink Firmware requirement is: x.60.23.14 which can be downloaded from [www.yealink.co.uk/downloads](http://www.yealink.co.uk/downloads)
























Action URL: Record the operation of phone, send these corresponding information to server; action URI: Remote control phone for corresponding operation.

### Action URL:

The operation can be recorded include: Setup Completed, Log On, Log Off, Register Failed, Off hook, On hook...etc.

Set Action URL via web interface:

- 1) Choose Phone->Action URL
- 2) Enter the Corresponding contents.
- 3) Click Confirm to save the changes.

Setup Completed	<input type="text"/>	
Log On	<input type="text"/>	
Log Off	<input type="text"/>	
Register Failed	<input type="text"/>	
Off hook	<input type="text"/>	
On hook	<input type="text"/>	
Incoming call	<input type="text"/>	
Open DND	<input type="text"/>	
Close DND	<input type="text"/>	
Open Always Forward	<input type="text"/>	
Close Always Forward	<input type="text"/>	
Open Busy Forward	<input type="text"/>	
Close Busy Forward	<input type="text"/>	
Open No Answer Forward	<input type="text"/>	
Close No Answer Forward	<input type="text"/>	
Transfer call	<input type="text"/>	
Blind transfer call	<input type="text"/>	
Attended transfer call	<input type="text"/>	
Hold	<input type="text"/>	
Unhold	<input type="text"/>	
Mute	<input type="text"/>	
Unmute	<input type="text"/>	
Missed call	<input type="text"/>	
IPChange	<input type="text"/>	
CallInterrupt	<input type="text"/>	
CallRemoteBusy	<input type="text"/>	
CallRemoteCancel	<input type="text"/>	
RefuseCallIncom	<input type="text"/>	

The Action URL variables supported in Version x.60.23.14 are:

\$mac --> current MAC address of the phone

\$ip --> current IP address of the phone

\$model --> the phone model

\$firmware --> current firmware version of the phone

\$active\_url --> the SIP URI of the active outgoing identity

\$active\_user --> the user part of the SIP URI for the active outgoing identity

\$active\_host --> the host part of the SIP URI for the active outgoing identity

\$local --> the SIP URI of the local identity (your phone's number)

\$remote --> the SIP URI of the remote identity (the other party's phone number)

\$display\_local --> used to display your phone's display name

\$display\_remote --> used to display the other party's display name

\$call\_id --> the call-id of the active call

#### **Action URI:**

Enter the "<http://Phone ip/cgi-bin/ConfigManApp.com?key=xxx>" in Browser address bar, the phone will realize the corresponding function. If you do not login the web with the user name and password, you will need to specify the user/password to confirm the operation. The username/password can be added into the URI like:

<http://admin:admin@10.2.3.25/cgi-bin/ConfigManApp.com?key=OK>

The Yealink devices with firmware version x.60.23.4 support the following functions:

Key=xxx stand for the following rules:

To answer the call: key=OK/key=ENTER

To turn on speaker mode: key=SPEAKER

Press transfer button: key=F\_TRANSFER

Increasing the volume: key=VOLUME\_UP

Reduce the volume: key=VOLUME\_DOWN

To mute the call: key=MUTE

To hold the call: key=F\_HOLD

To end the call: key=X

To enter the DTMF number(include Numeric , \* or # keys): key=0-9/\*/POUND

Press a line key: key=L1-L6

Press a DSS key: key=D1-D10

Press Conference button: key=F\_CONFERENCE

Press a soft key: key=F1-F4

Press Message button: key=MSG

Press Headset button: key=HEADSET

Press RD button: key=RD

Press navigation key: key=UP/ DOWN/ LEFT/ RIGHT

To reboot the phone: key=Reboot

To check the Auto provision: key=AutoP

To enable DND: key=DNDOn

To disable DND: key=DNDOff

Dial out example:

[http://phone IP/cgi-bin/ConfigManApp.com?number=NUMBER&outgoing\\_uri=URI](http://<u>phone IP</u>/cgi-bin/ConfigManApp.com?number=<u>NUMBER</u>&outgoing_uri=<u>URI</u>)

Phone IP stands for the phone's IP address.

NUMBER stands for the number which you want to send.

URI stands for the account.

For example:

[http://10.2.3.25/cgi-bin/ConfigManApp.com?number=0599123456&outgoing\\_uri=216@192.168.1.199](http://<u>10.2.3.25</u>/cgi-bin/ConfigManApp.com?number=<u>0599123456</u>&outgoing_uri=<u>216@192.168.1.199</u>)

**NOTE:**

If there is no account, or the account is abnormal, the phone will dial out with the default account.