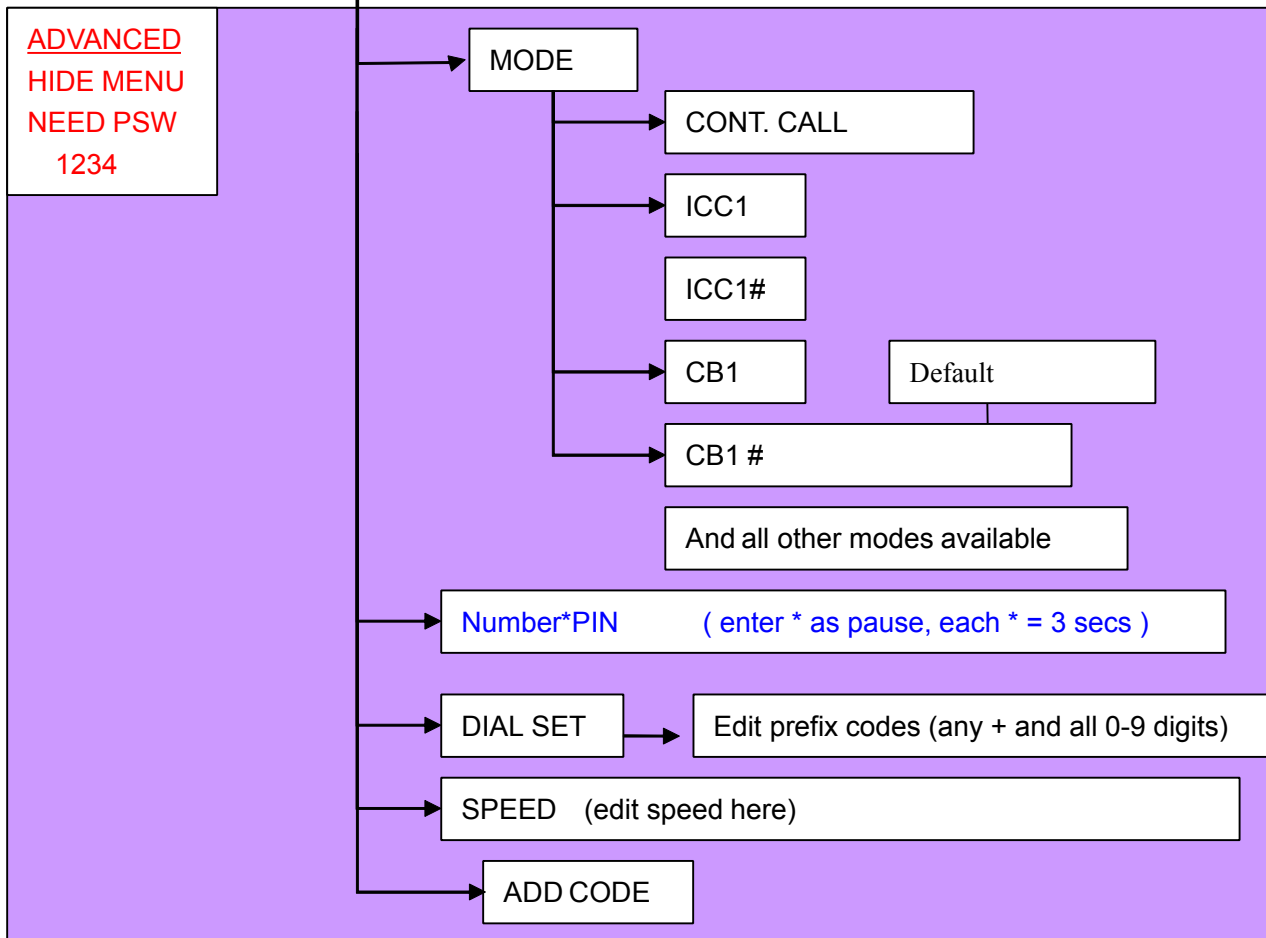
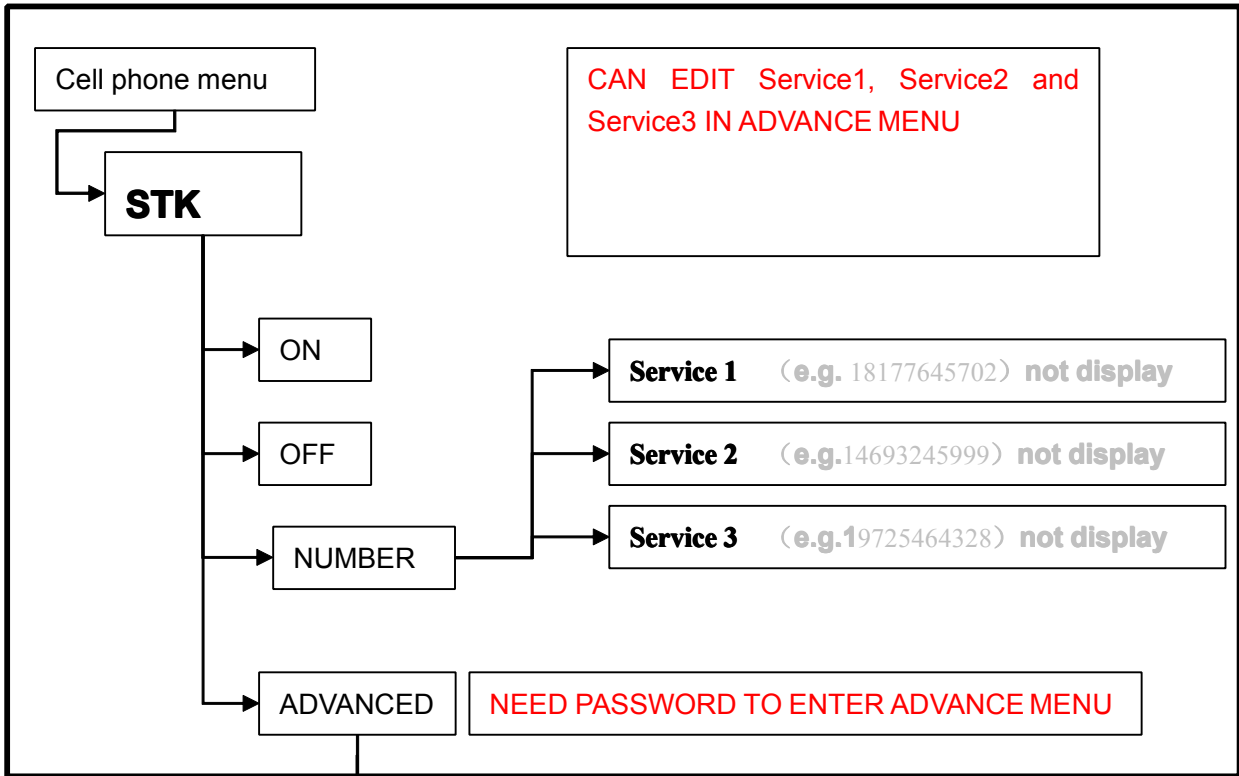


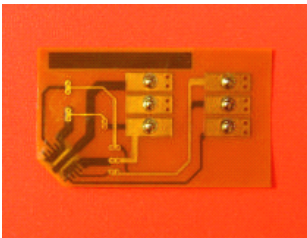
# SIM Dialer v400

## Menu structure



## Main features:

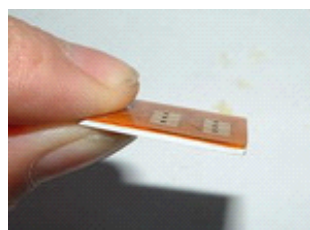
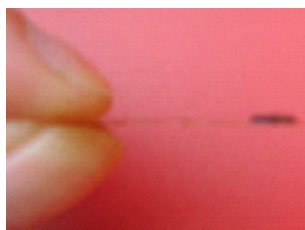
- Multi working mode for dialing callback, call-through and calling cards
- Some important features are hidden in [advanced] menu
- End-users can change to another access number/services number
- STK PIN protection to [advanced] menu, prevent unauthorized changes to important settings
- Can set dialer to add # or not add # after destination number
- Dialing speed adjustable
- IC is located on back of Film PCB, this makes GSM SIM and V400 SIM dialer contact perfectly.
- Super thin IC, No need to cut/punch GSM SIM cards when installation on most phones
- "+ " can be set as allow prefix code. So all +xxx prefix will be routed to VOIP. It's convenient for users to dial a number which starting with + from phone address book.
- Default delete + in front of international numbers
- Can set to [replace + by 00 ] by dialer
- **Highlight features: greatly improved compatible. Support Iphone blackberry and more high version GSM phones.**
- OEM brand name shown on phone screen when standby (For big order quantity)



- The IC for V400 is located on the back of the Film PCB, and it is thinner than V100. For most mobile phones, there is no need to punch/cut GSM SIM to fit it.
- This V400 is wide compatible for almost all GSM phones, including iPhone and BlackBerry.

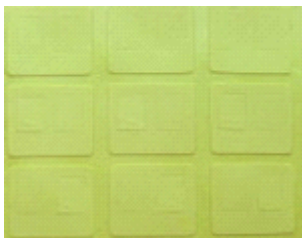
## How to install the V400 in your phone?

- **3 basic steps**



1, take out the V400 backside IC is very thin 2, Stack V400 to GSM SIM 3, Place both into SIM slot

- **Special tips for using double adhere tape to glue V400 and GSM SIM (Optional)**



In order to make V400 and GSM SIM mount firmly, you can also glue them with our adhere tape following these steps. We will provide the yellow adhere tape if needed. For example, if your phone SIM holder is insert styles, you can use

adhere tape.

### Steps of glueing the SIM to V400 X-sim Dilaer:



1,Past tape to V400 2,Remove cover paper 3,Glue V400 to GSM SIM 4,Insert both into phones

- Punch you SIM is necessary for some mobile phone which SIM holder is specially strict.



1,Punch the SIM a hole same location to the IC on V400 together

2,Stack both of them

- Or Cut your SIM a corner if you don't have Punch tool



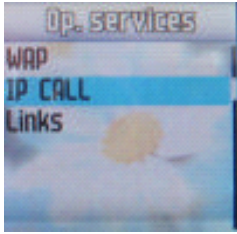
In this way they can be easily insert to your strict SIM slot.But this step is only for a few mobile phones, whcih SIM holder/slot is too thin.

## How to set up your SIM dialer V400 ?

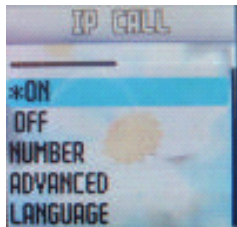


After installation following the instruction above,you can turn on your mobile phone now.

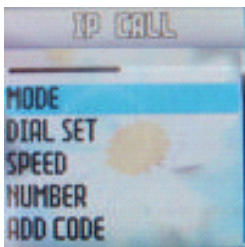
If you are using OEM brand name version V400,your brand name will appear on standby screen after installation,i.g. IP call,MaxIP,i-Dial etc.



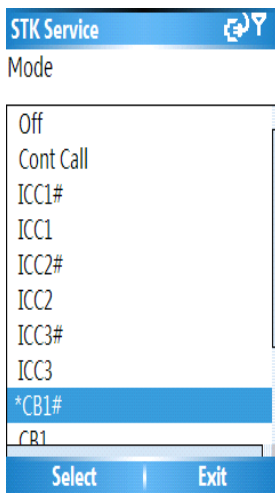
You can find out a [STK](#) menu in somewhere in your mobile phone menu.(the location of STK menu would be different for varied brands and models ),normally the STK should appears in these menu: Additional service,Added value service,Optional services, SIM application etc.



Then you can enter STK menu and see the sub-menu items like this picture. There are On,Off,Number,Advanced and Language for your option. [On](#) for turn on dialer feature.[Off](#) for turn off dialer.[Number](#) for changing to another preset access number/services numbers (You can preset up to 3 access numbers/service numbers in advanced menu).[Advanced](#) for important settings. [Language](#) for changing operation languages between English and Chinese.

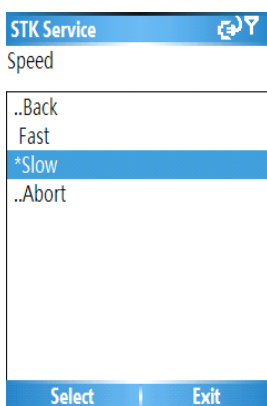


Enter [Advanced](#) sub-menu by entering STK PIN/password,you can see further menu items like this picture. [MODE](#) for setting Dialing modes,e.g. For callback or callthrough [Dial-set](#) for setting prefix which go through dialer or not go through dialer. [Speed](#) for adjusting dialing speed [Number](#) for editing Access numbers,you can edit up 3 numbers [Add code](#) for extra settings like international prefix and area codes handling.



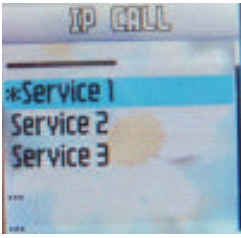
Enter [MODE](#) menu,you can see 11 dialing modes for option.

- [Cont.call](#) stands for continuously dialing the access number and destination number,without pause or IVR between them.
- [ICC1,ICC2,ICC3](#) are same dialing modes for call-through which doesn't require # as ending code after destination number.
- [ICC1#,ICC2#,ICC3#](#) are same dialing modes for call-through with # as ending code after destination number.
- [ICB1,ICB2,ICB3](#) are same dialing modes for call-back which don't require # as ending code after destination number.
- [ICB1#,ICB2#,ICB3#](#) are same dialing modes for call-back with # as ending code after destination number.
- Just choose any one mode which suitable for your system and your phone.



Enter [Speed](#) you can adjust dialing speed.

- Dialing speed default at [fast](#) speed.
- If your system requires slow dialing speed,then can change to slow, Select slow speed and enter 1,2,3 level speed. Level is lowest speed.



Enter [Number](#) sub-menu, you can edit [access number](#) or [access No + PIN](#) here.

- Up to 3 channels for setting access and PIN
- Use \* as pause. Each \* stands for 3 seconds pause.  
E.g. If want to edit access number 1800321123 and PIN 123456 you can enter 1800321123\*123456

Enter [Dial-set](#), you will see [Use-dialer](#) and [Not-use-dialer](#), and you can modify dial-plan.

To set prefix which go through dialer in [Use-Dialer](#) and not go through dialer in [Not-Use-Dialer](#):

- In sub-menu [Use-dialer](#), enter prefix codes which will go through dialer  
Separate by #. E.g. 1#0#00# (This will allow all numbers starting with 1,0, or 00 to go through dialer)
- In sub-menu of [Not-Use-dialer](#), enter prefix codes which will be bypassed (not go through dialer)  
Separate by #. E.g. 1800#911#1877# (This will bypassed all numbers starting with 1800,,911, and 1877 to go directly through local GSM networks)
- In [\[ADD code sub-menu\]](#), user can set [\[ADD 00 FOR + \]](#) FEATURE. So dialer will replace + by 00  
For example, user dial +4412345678 then dialer dialsour 004412345678#

If not set [\[ADD 00 FOR + \]](#), dialer V300 just remove the + and send digits to gateway. For example:  
User dial +44 1234567890 dialer will send to gateway 441234567890#

- SMS limited to block all SMS out, users can send SMS to one preset number only.