

U802T User's Manual

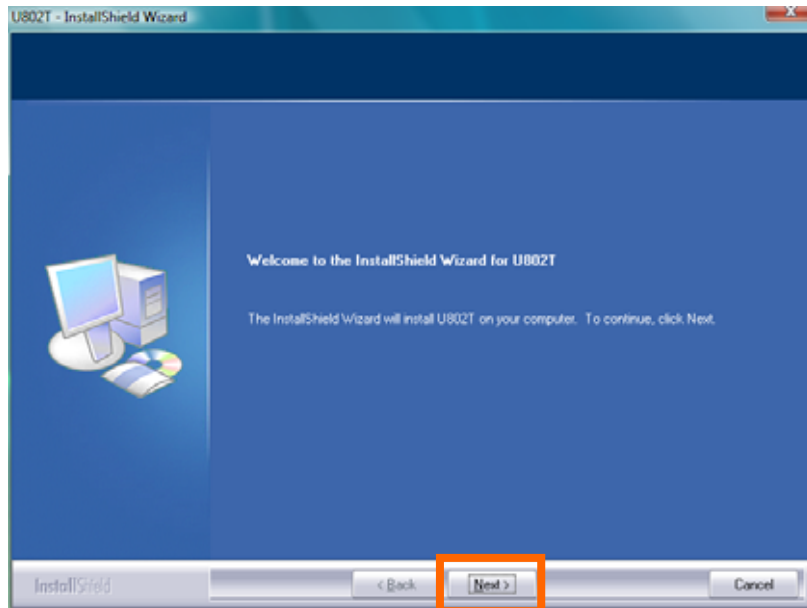
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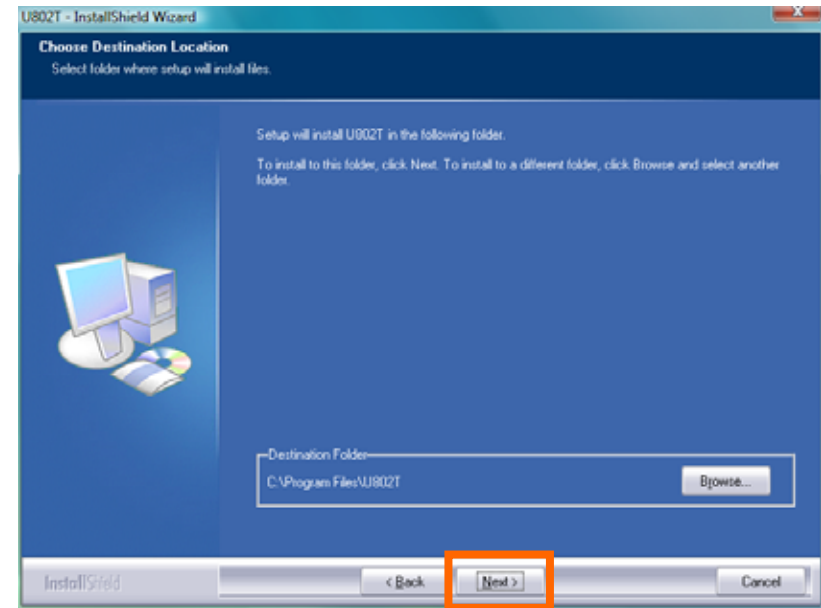
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The Haier logo is displayed in a bold, red, sans-serif font.

1. Installation – Windows Vista



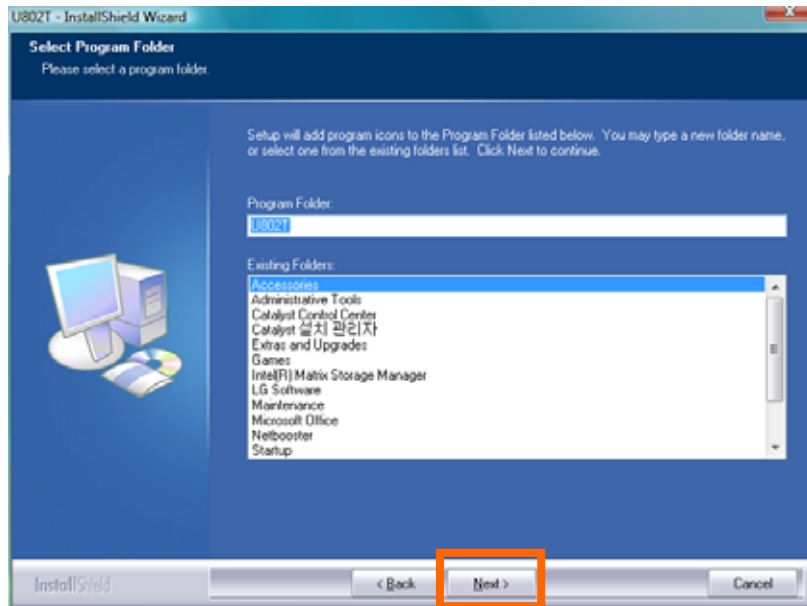
1. Click “Next” button to install U802T



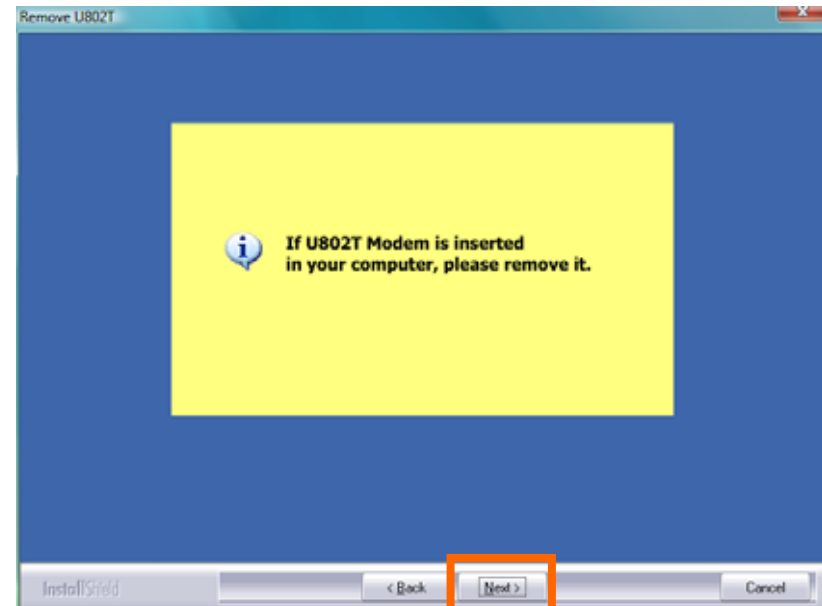
2. Select the path to be installed (Recommend to use the default location) and click “Next” button

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1. Installation – Windows Vista



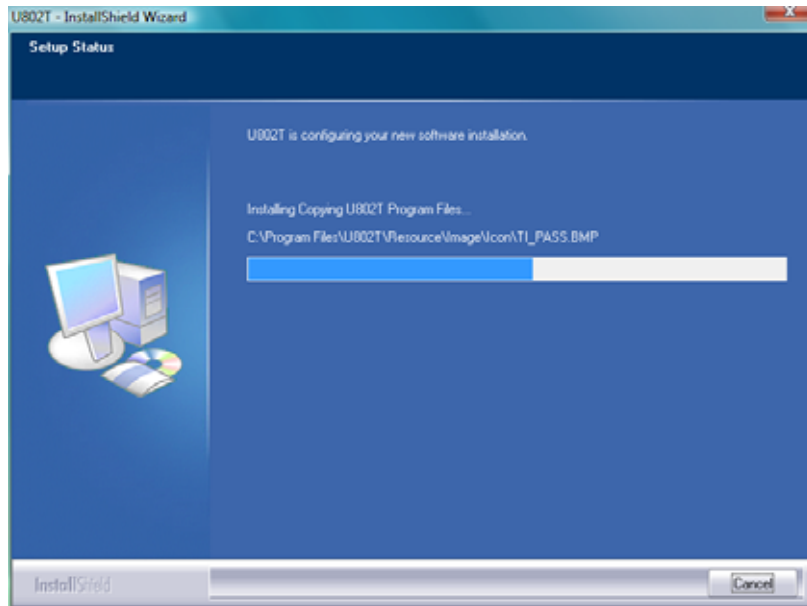
3. Select the Program Folder then Click “Next” button to continue the installation



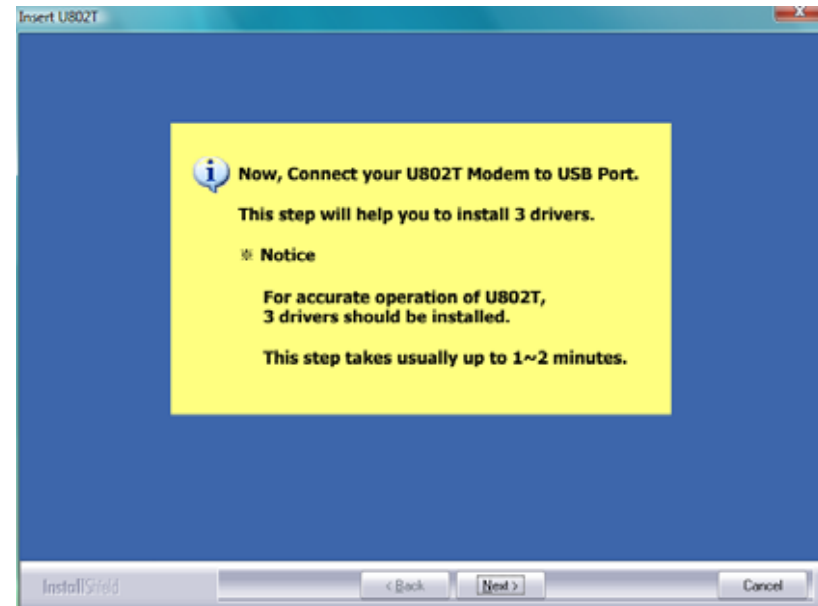
4. Before Installation, please remove the modem then Click “Next” button

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1. Installation – Windows Vista



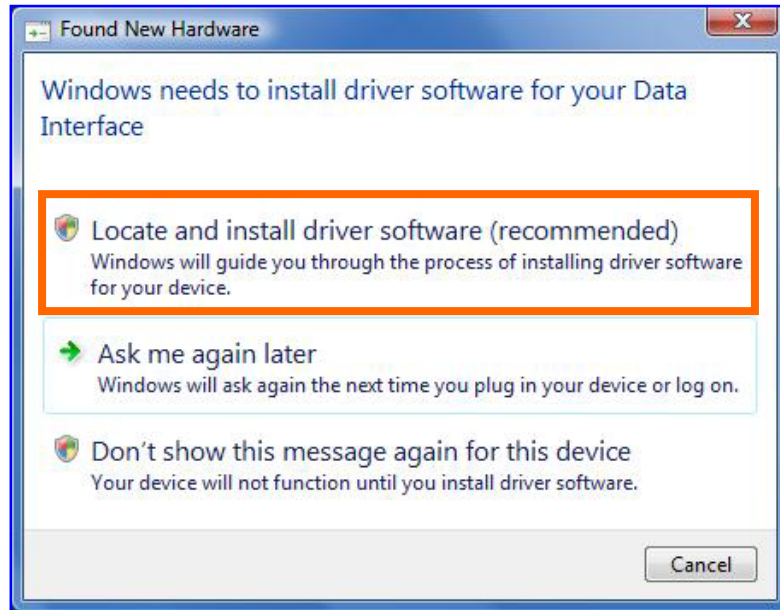
5. Please wait for the Installation progress



6. Connect your U802T Modem into USB port

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1. Installation – Windows Vista



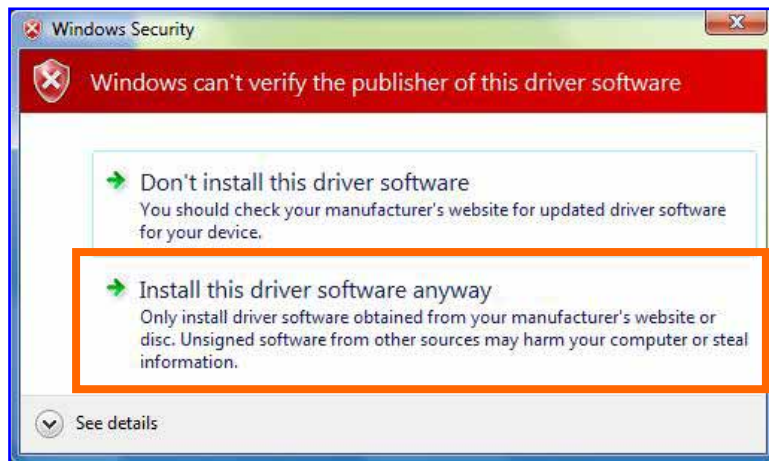
7. Please Check & Click the Orange color box as the above to install U802T driver



8. Please Check & Click the Orange color box as above to install U802T USB Data Modem driver

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1. Installation – Windows Vista



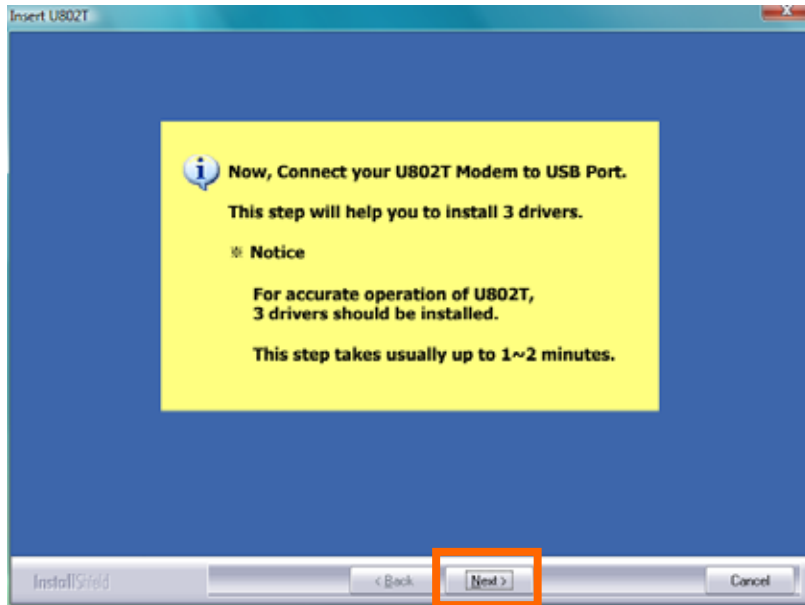
9. Please Check & Click the Orange color box as the above to install U802T DIAG Port driver



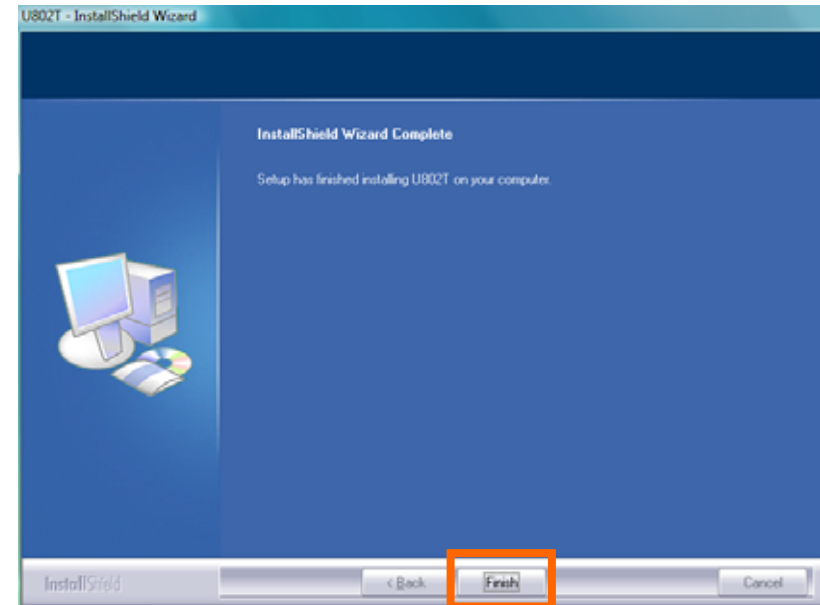
10. Please Check & Click the Orange color box as the above to install U802T GUI Port driver

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1. Installation – Windows Vista



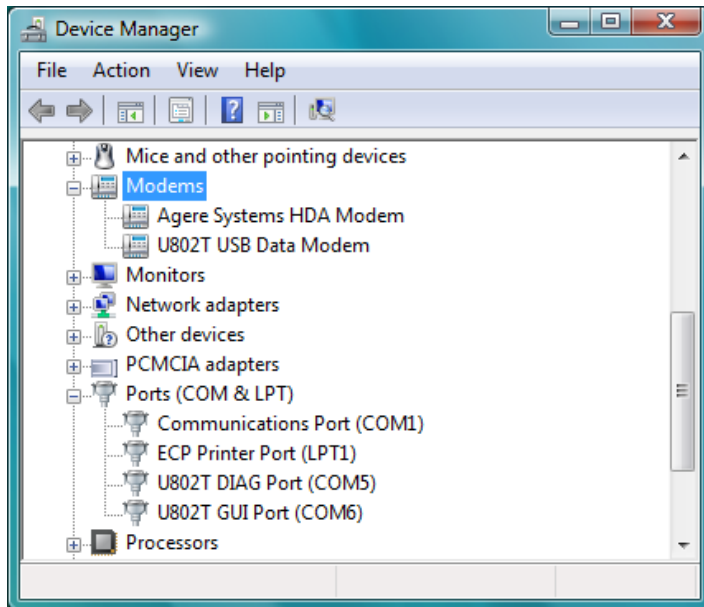
11. Please Click “Next” button after finishing all the Installation of 3 drivers



12. Click “Finish” button to complete the installation of U802T

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1. Installation – Windows Vista



13. Open the Device Manager for Checking out the driver has installed correctly



14. When you start the GUI, the screen will be displayed as above (The default banner is “TATA Indicom”)

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2. UI Features Instruction



Data



Voice



SMS



SMS Receive



Phonebook



Settings



Information



www.tataindicom.com



About

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3. Data Connection & Disconnection



1. To change the screen for Data Connect (Internet), please click the “Data” Icon



2. To connect the Data (Internet), please click the “Connect” button

Before connecting to Data, Must check the valid ID, Password & numbers (*Please see 8-1. Data Service Terminal Settings*)

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3. Data Connection & Disconnection



3. Wait for the Data Connecting (Internet) process. After connected properly, the Internet Browser will be started



4. If the Data Connection is properly connected, the "Connected" Message will be displayed as the above

3. Data Connection & Disconnection



5. To disconnect the Data Connection (Internet), Click “Disconnect” button



6. To click “Yes” button for disconnect, but “No” for cancellation of the disconnection

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4. Voice call Connection & Disconnection



1. For Voice call, click the “Voice” Icon



2. When you click the Voice call button, the above screen with dial-pad will be displayed

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4. Voice call Connection & Disconnection

-Voice call Menu-



Call



End



Cancel



Volume (Voice)



Silent (When Silent mode)



Tone Silent (When Voice calling)



Voice Mute (When Voice calling)



Volume (Sound & Key Tone)

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4. Voice call Connection & Disconnection



3. To make a Voice call, STEP Dial to wish numbers,
STEP Confirm the numbers, STEP Press call



4. Calling Screen

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4. Voice call Connection & Disconnection



5. When successfully connected to wish numbers , the screen would be changed as the above

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4. Voice call Connection & Disconnection



6. To disconnect the Voice call, press “End” Icon.



7. When disconnected properly, the screen would be changed as the above

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5. SMS Sending



1. To send SMS, just click the “SMS” Icon



2. SMS Screen

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5. SMS Sending

-SMS Sending Menu-



ADD



SAVE



All Clear



Cancel



Send

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5. SMS Sending



3. To send SMS, STEP 3 Type wish message, STEP 3 Choose Message type



4. STEP 4 Type the numbers that you want to send message, STEP 4 Press "Send" Icon

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5. SMS Sending

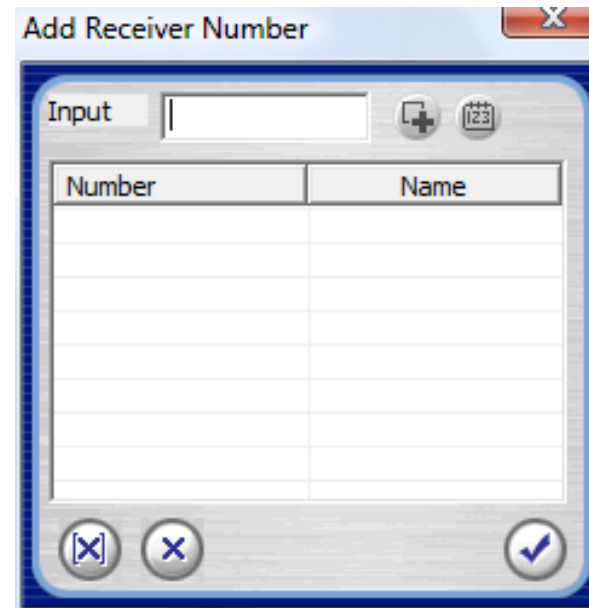
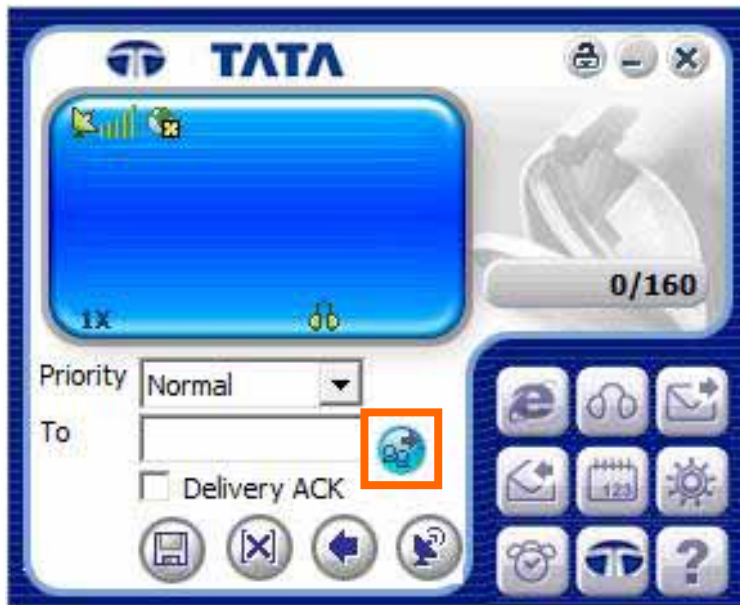


5. SMS Sending process screen...



6. After Sending SMS, a result window would be shown whether succeeded or failed

5. SMS Sending

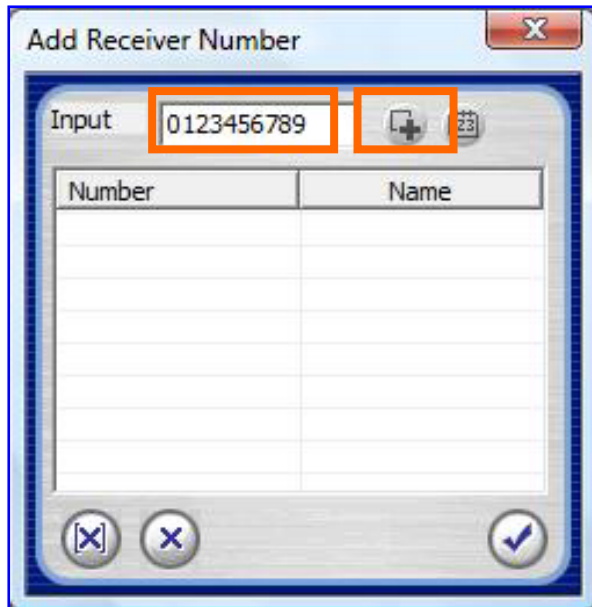


7. Click “Add” Icon when you desire to send the same SMS to several phone numbers

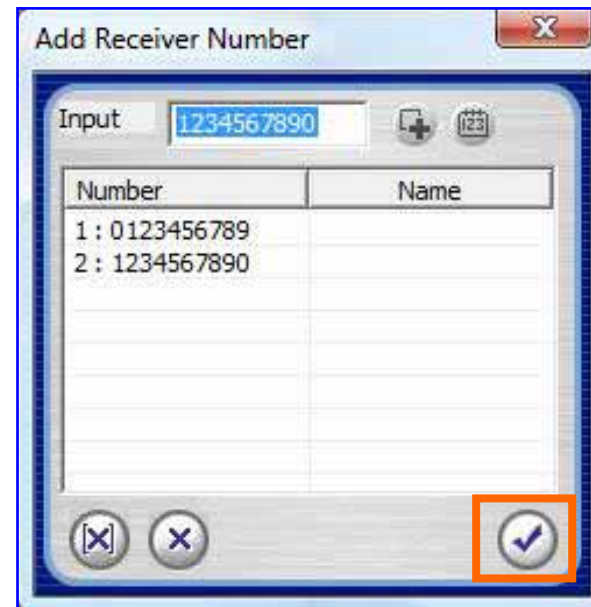
If you use this function, the new screen will be pop-up as the Right

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5. SMS Sending



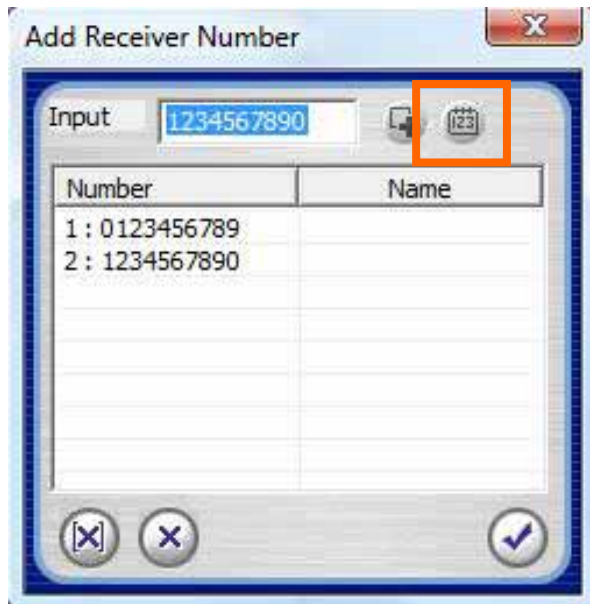
8. Type a desired call number and click “Add” Icon to add another desired numbers



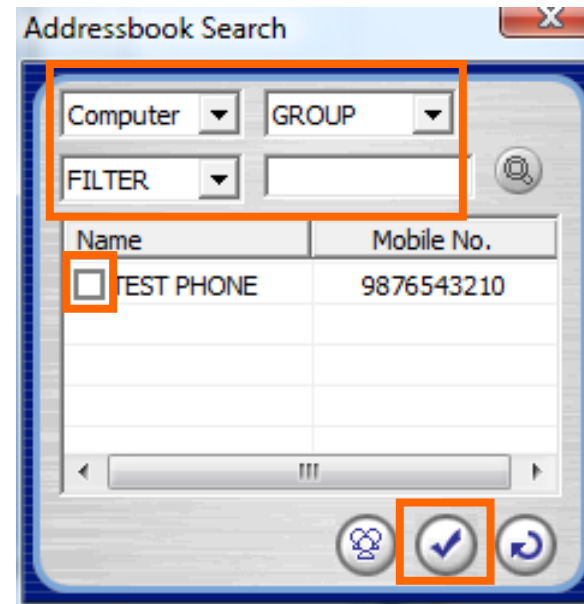
9. After input numbers as much as desired, just press the “Confirm” Icon to send message

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5. SMS Sending



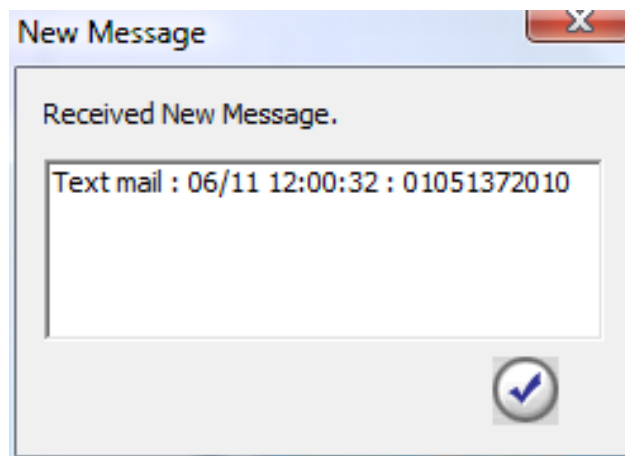
10. If you want to search a call number from computer, click a Search Phonebook button



11. Select the category and browse the phone number

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6. SMS Receiving



1. When new SMS is received, the New Message window will be pop-up.

The received SMS will be saved on Received SMS box



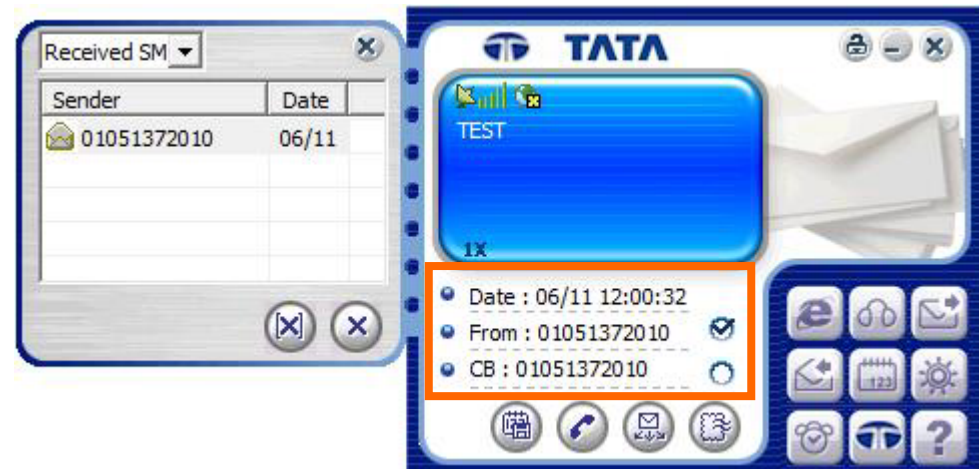
2. If there is a un-read messages, “Message Icon” will be displayed as the above until checking the message

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6. SMS Receiving



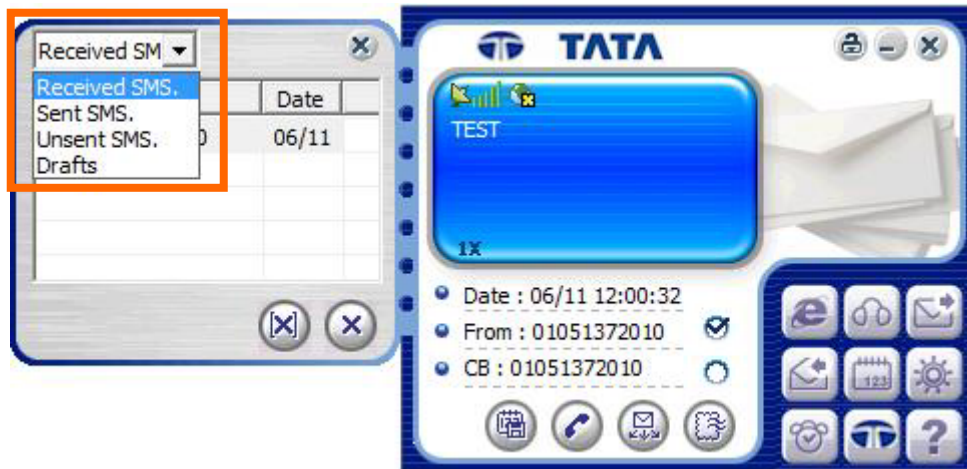
3. To check the new SMS, click “SMS Receive” icon. The read message is automatically saved



4. When you check the message, the time & sender information is displayed as the above

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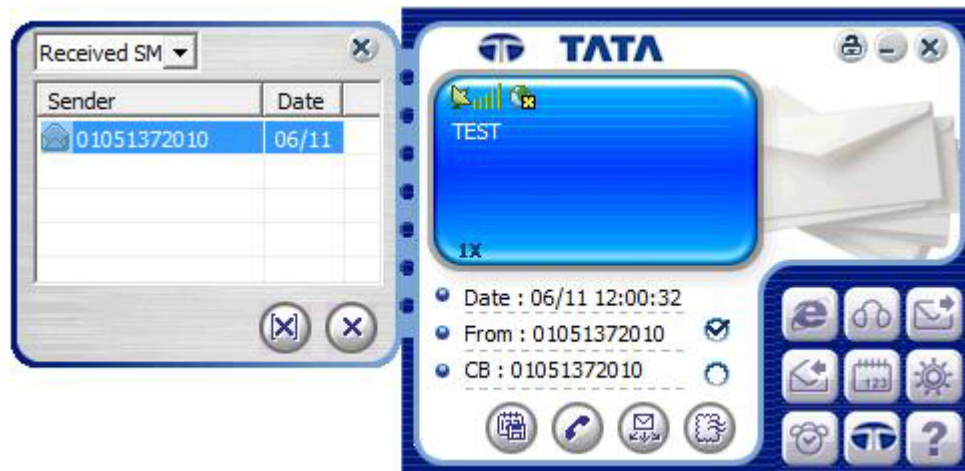
6. SMS Receiving



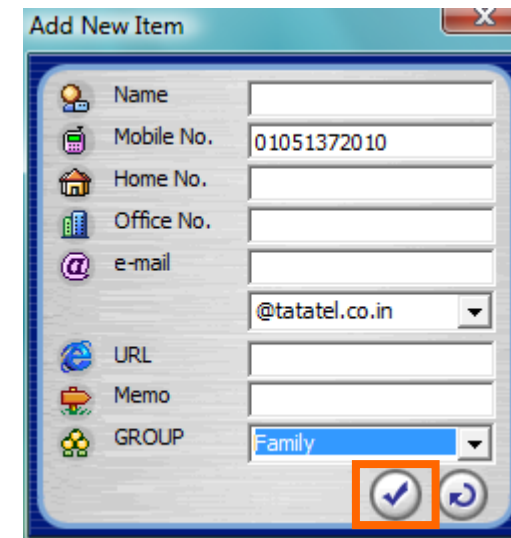
5. From the category, You can also check not only “Received SMS” but also “Sent SMS” & “Unsent SMS” & “Drafts” information

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6. SMS Receiving



6. If you desire to save the “Received / Sent number” to Phonebook , just press “Save” Icon then the Right screen will be pop-up



7. Fill in the information as your desire
Then press “Confirm” Icon to save

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6. SMS Receiving



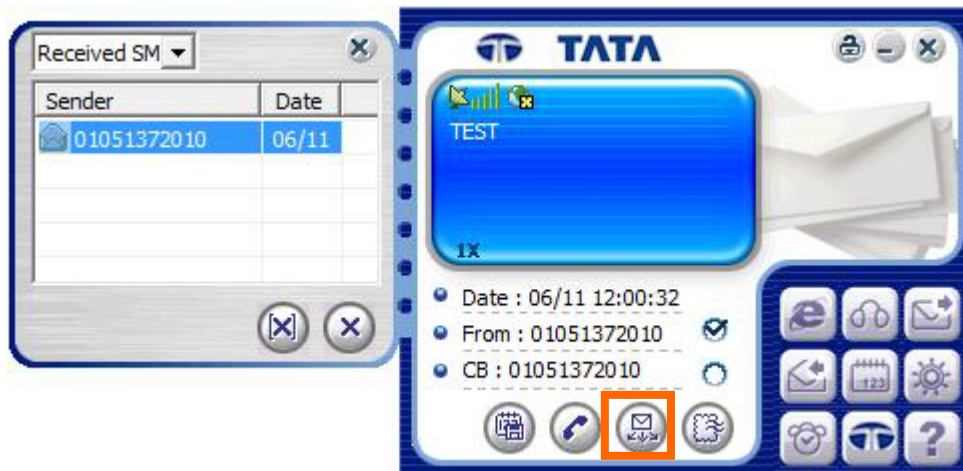
8. You can also directly forward the number (Choosing “From” or “CB”) for Voice call with the “Call” Icon



9. Calling process screen...

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6. SMS Receiving



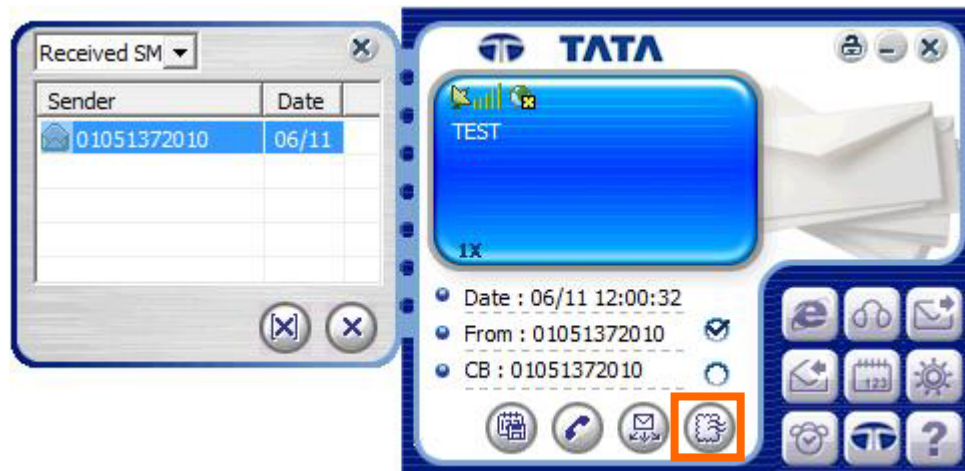
10. When you press the “Forward” Icon, the received message can be delivered to another desired number



11. Type your desired number to forward the message

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6. SMS Receiving



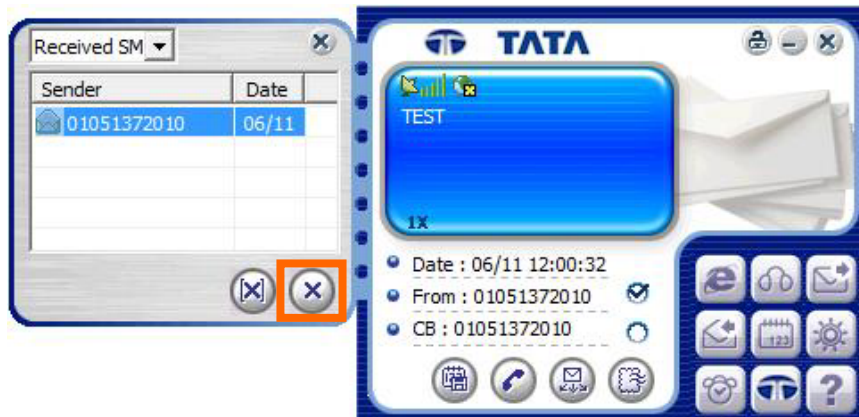
12. If you want to reply to sender number, just choose “From” or “CB” from above field then click “Reply” Icon



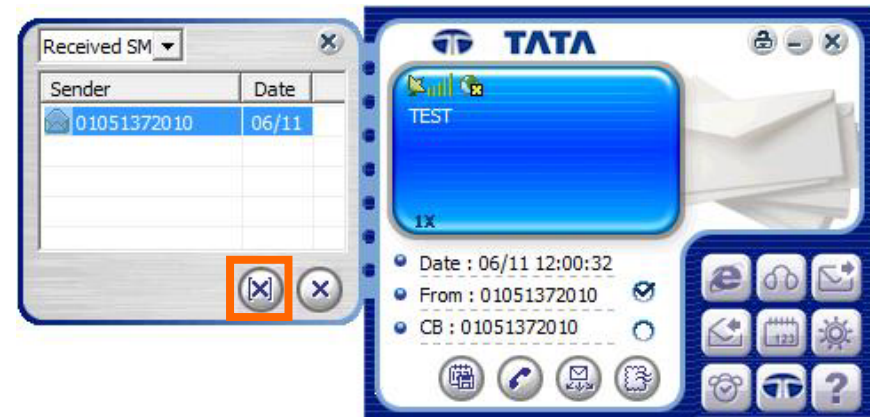
13. Type your message on the screen same as “SMS Sending” Instruction

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6. SMS Receiving



14. If you want to delete individual SMS, select SMS to be deleted and click “Delete” button



15. You can select not only “Received SMS” but also “Sent SMS” & “Temp SMS” in the category then easily delete whole saved messages with clicking “Delete All” Icon

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7. Phonebook



1. If you want to add / remove the call number from phonebook, Click “Phonebook” Icon



2. When click the Phonebook Icon, Phonebook window will be pop-up as the above

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7. Phonebook



3. Select the location where the lists saved



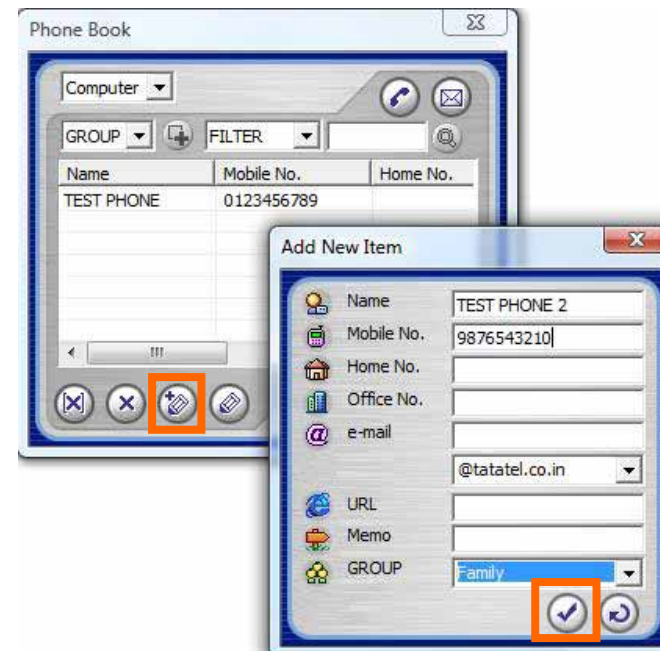
4. If you want to delete all of specific group's numbers at once, just select the desired "GROUP" then click the "Delete All" Icon

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7. Phonebook



5. If you want to delete an individual phone number, select the number and click Delete button

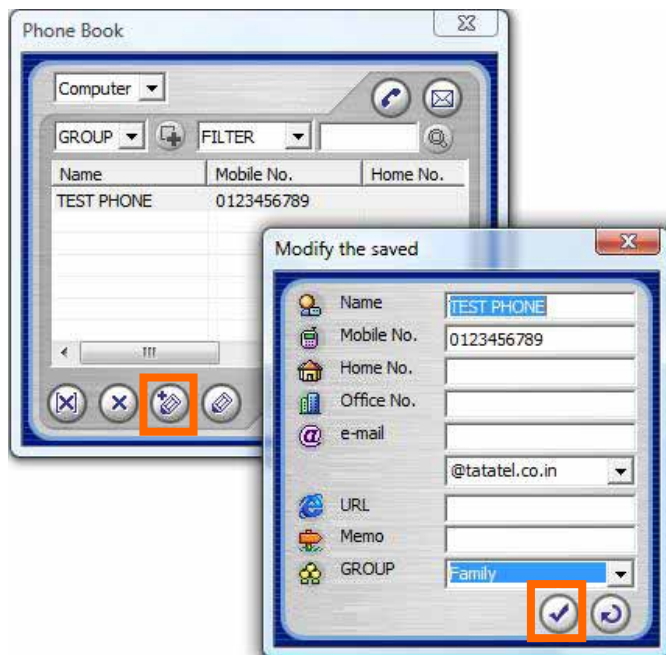


6. If you want to save new call number, just click “Add” Icon then easily store new number

After filling, just click “Confirm” to save

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7. Phonebook



7. If you want to modify the stored number & details, just click “Modify” button



8. When you want to make a call from Phonebook, Select the number then just click the “Call” Icon

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7. Phonebook



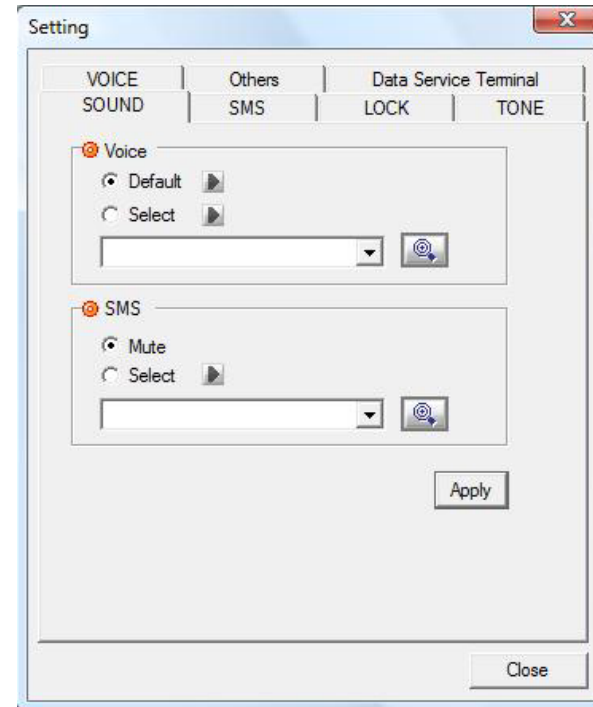
9. When you want to send a SMS from Phonebook, Select the number then just click the "SMS" Icon as the above

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8. Settings



1. If you want to check or modify the settings, just click “Setting” Icon as the above

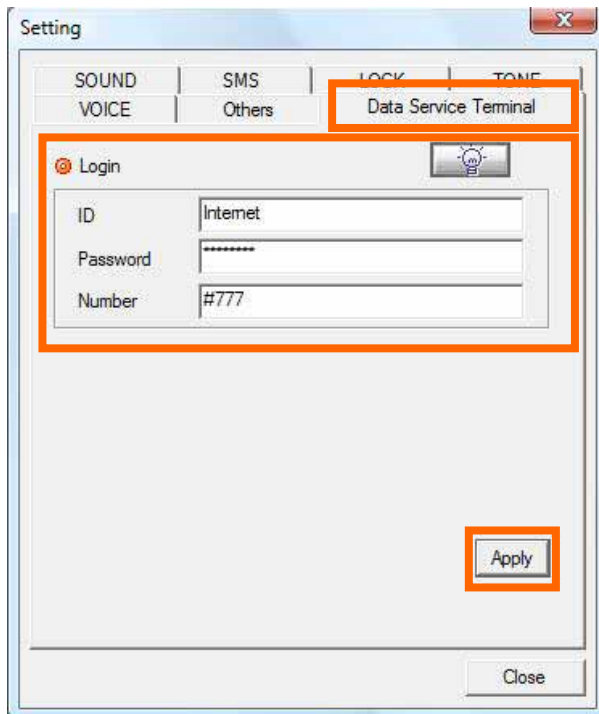


2. When you start the “Setting”, the new window will be pop-up as the above

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8. Settings

8-1. Data Service Terminal



To connect to Server, you should input valid ID & Password only

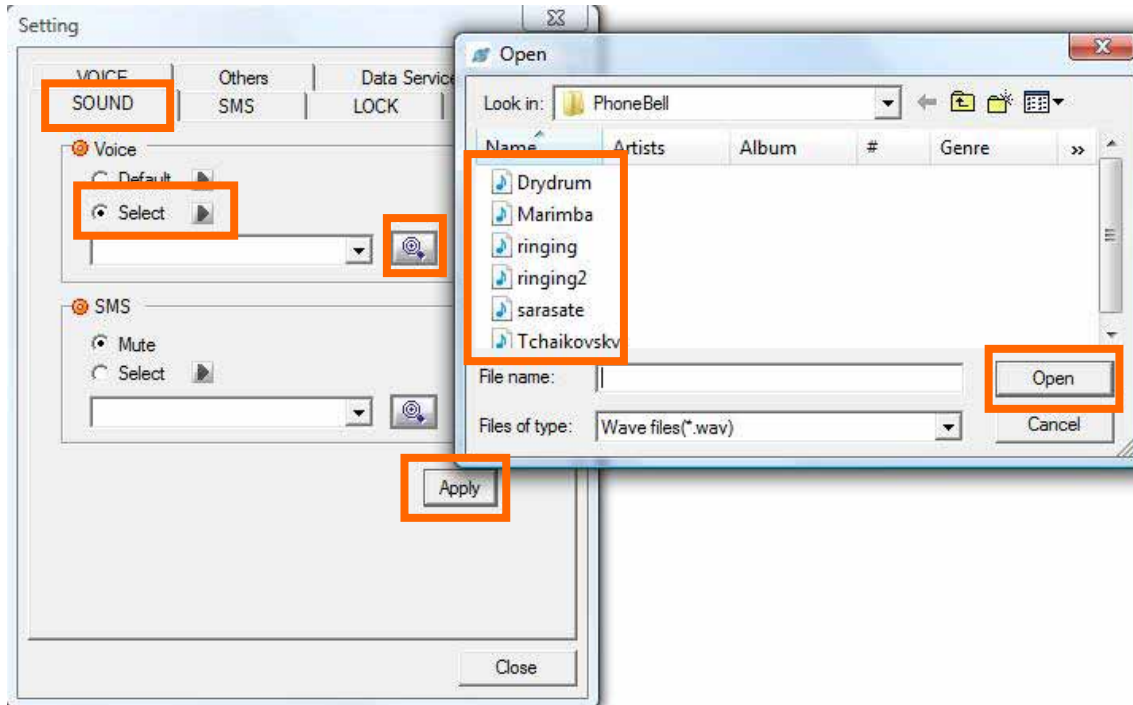
The Number should be #777

The step to setup is as the circle order

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8. Settings

8-2. SOUND



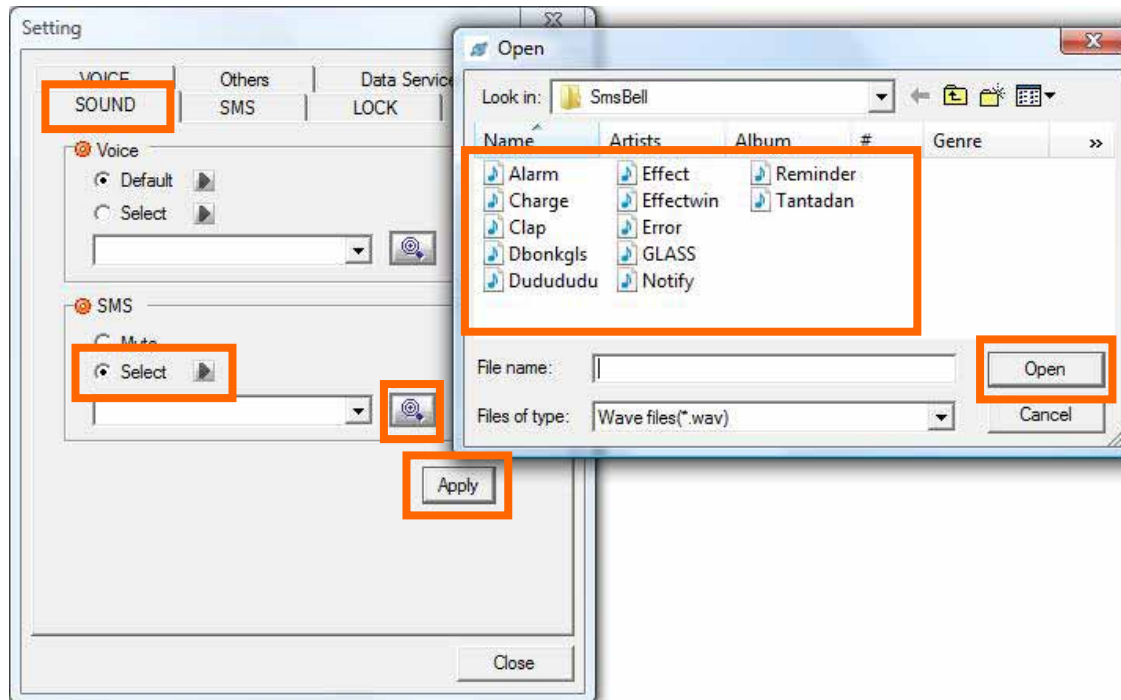
1. With Setting Menu, you can set the Bell Sound & SMS Receiving Alarm from “SOUND” tab

The step to setup is as the circle order

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8. Settings

8-2. SOUND

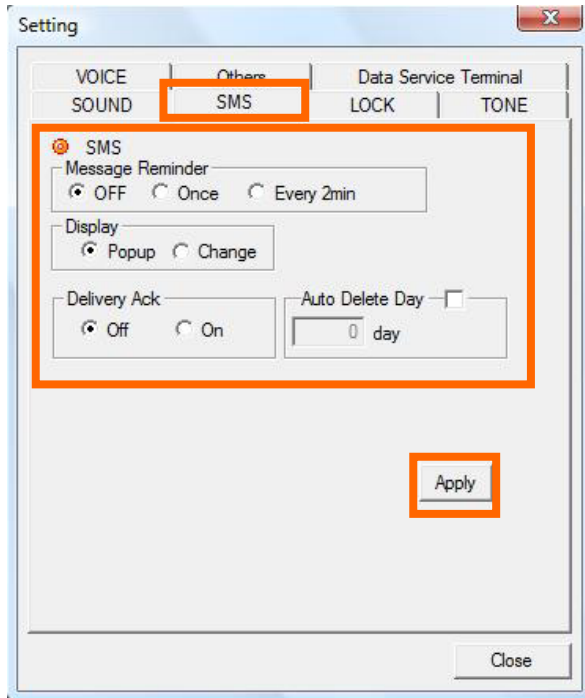


2. SMS Receiving Alarm is to be setup as the Circle order

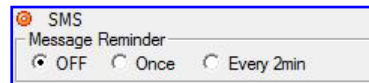
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8. Settings

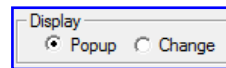
8-3. SMS



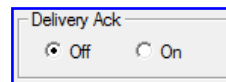
The step to setup is as the circle order



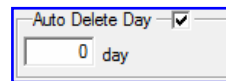
When receiving SMS, can be setup as just 1 time alarm only or alarm every 2 minutes or alarm off



When receiving SMS, can be setup checking it from Pop-up window or History list (Change)



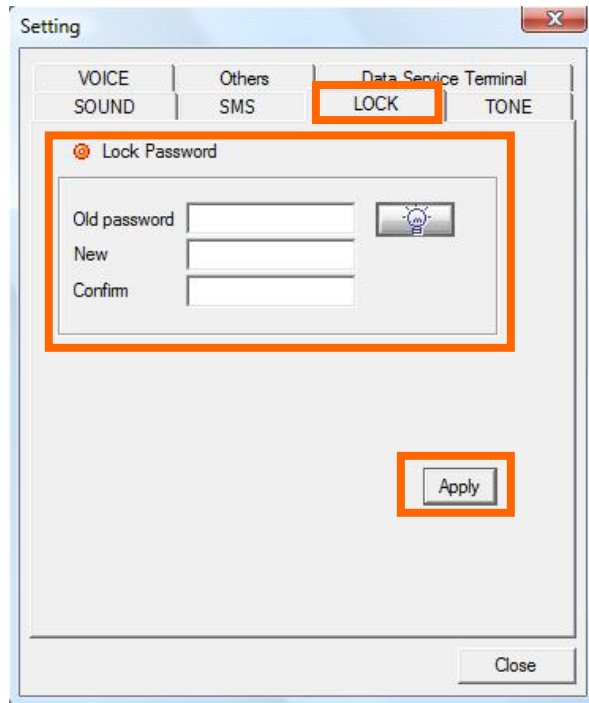
If "Delivery Ack" is setup as On, can get the confirmation of receiving SMS from receiver when SMS sending



If want to delete the saved SMS automatically by desired period, you can setup the period as you want

8. Settings

8-4. LOCK



1. You can setup “Lock” for Call-Limit

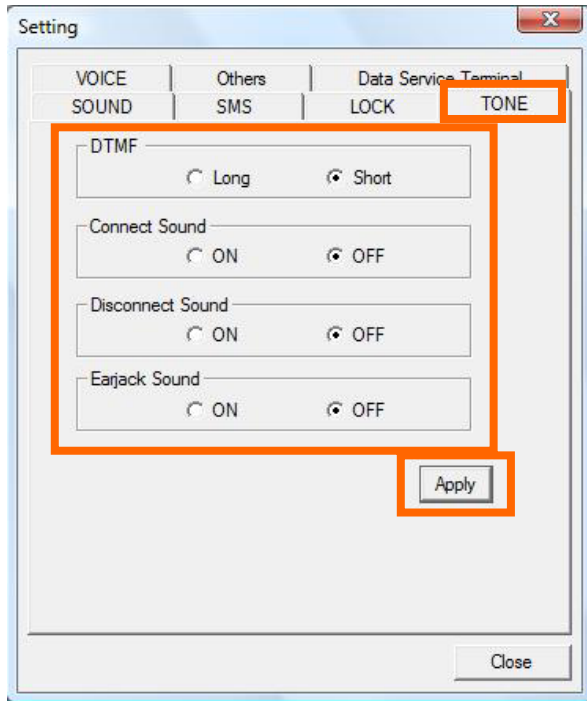
The Password can be setup using numbers from 4 to 8 digits

The step to setup is as the circle order

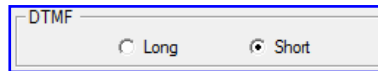
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8. Settings

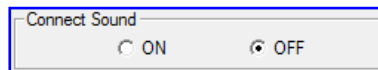
8-5. TONE



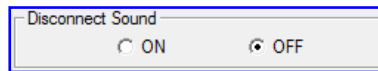
The step to setup is as the circle order



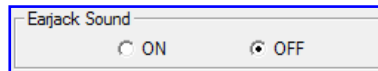
You can setup the length of Button Sound Long / Short



You can setup Connection Sound On / Off when call receiving or sending.



You can setup Disconnection Sound On / Off when call disconnecting

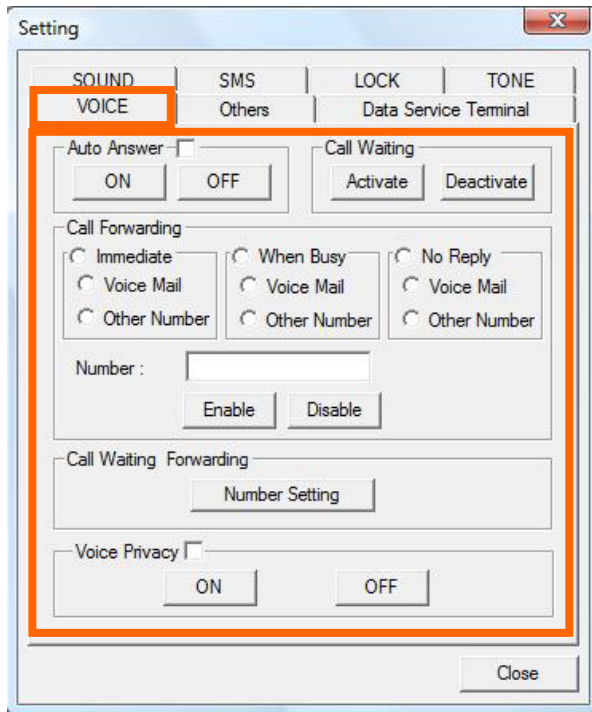


You can setup Ring Sound On / Off when you receiving call by earphone

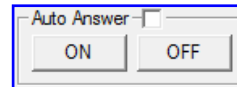
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8. Settings

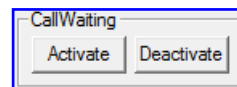
8-6. VOICE



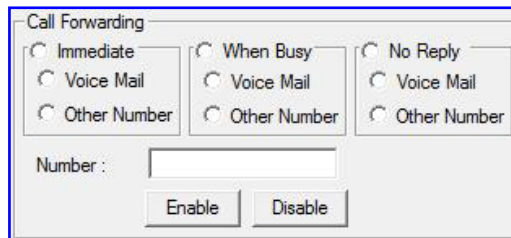
The step to setup is as the circle order



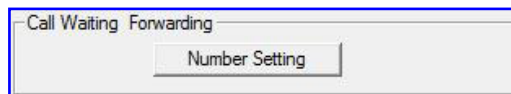
Auto Answer On (5 seconds) / Off



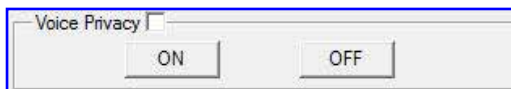
Call Waiting setup Activate / Disactive



Call Forwarding setup (You can changed other number, reference to next page)



Call Forwarding Number setup (You can changed other number, reference to next page)

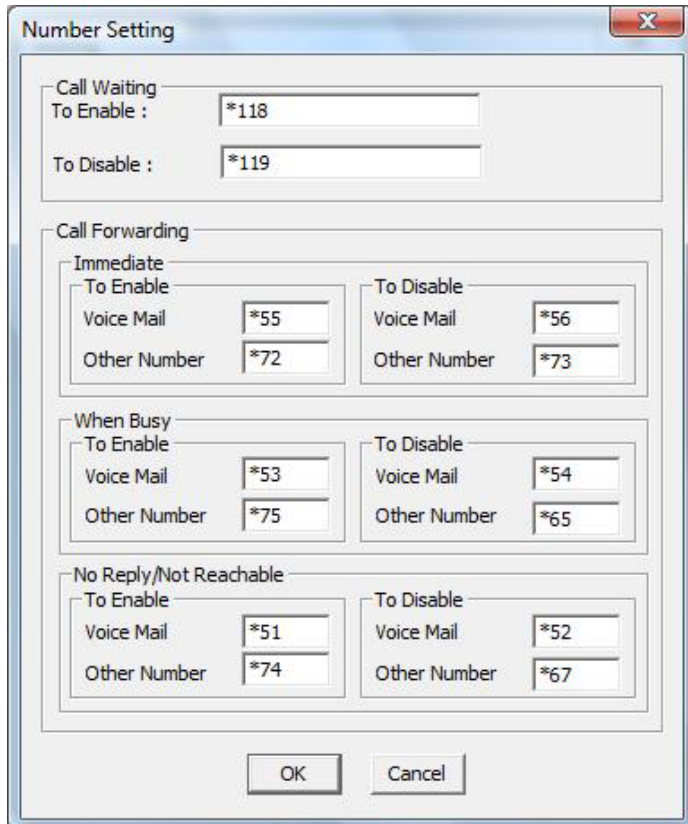


Lock for Voice call

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8. Settings

8-6. VOICE



The screenshot shows a 'Number Setting' dialog box with the following sections and fields:

- Call Waiting**
 - To Enable : *118
 - To Disable : *119
- Call Forwarding**
 - Immediate**
 - To Enable
 - Voice Mail : *55
 - Other Number : *72
 - To Disable
 - Voice Mail : *56
 - Other Number : *73
 - When Busy**
 - To Enable
 - Voice Mail : *53
 - Other Number : *75
 - To Disable
 - Voice Mail : *54
 - Other Number : *65
 - No Reply/Not Reachable**
 - To Enable
 - Voice Mail : *51
 - Other Number : *74
 - To Disable
 - Voice Mail : *52
 - Other Number : *67

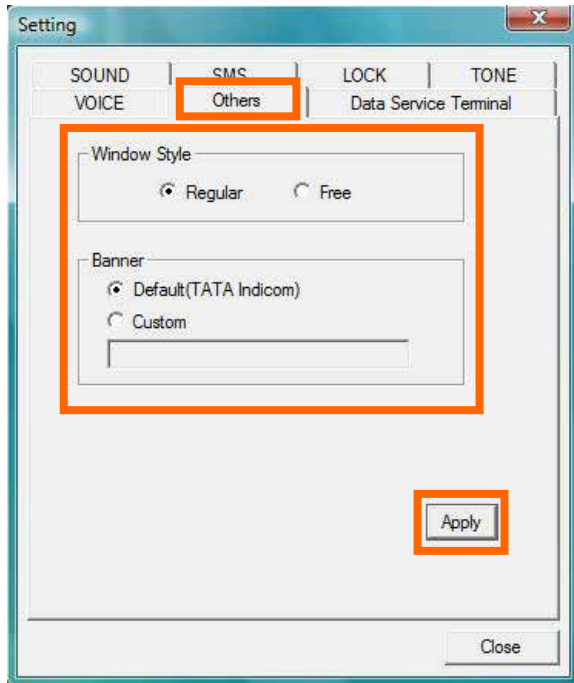
Buttons: OK, Cancel

Call Waiting and Call Forwarding Number Setting
You can changed default Number

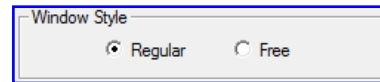
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8. Settings

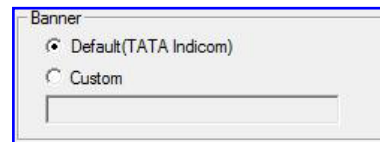
8-7. Others



The step to setup is as the circle order



Window UI Style setup as Regular / Free



Banner Setup Default (TATA Indicom) / Custom

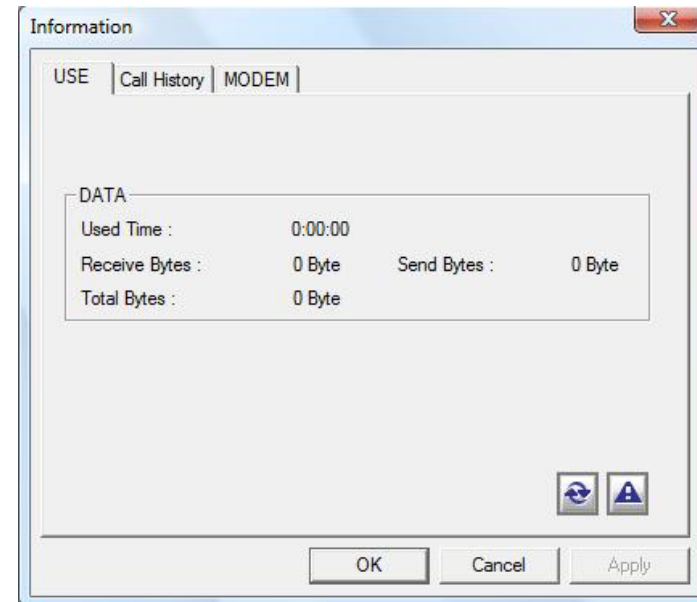
If you select the “Custom” option, you can write your own characters up to 16 digits

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9. Information



1. With “Information” Icon, you can see the status of Data using history, Voice call history & Modem information

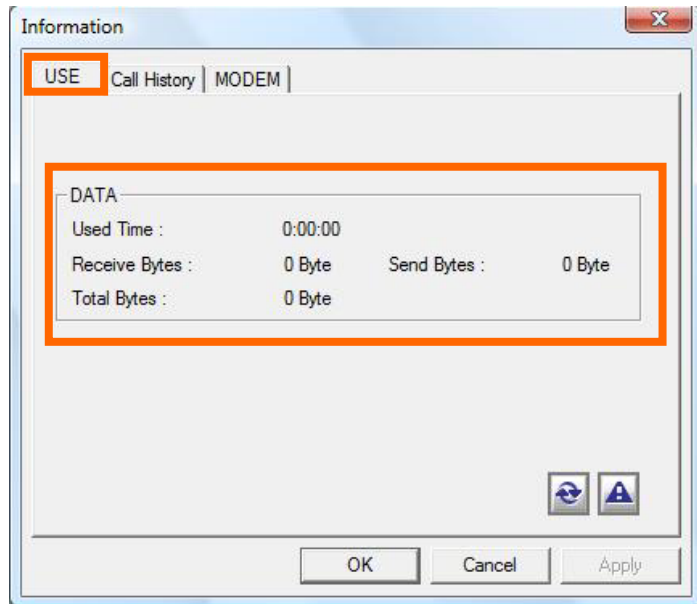


2. When you click “Information” Icon, new window will be pop-up as shown

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9. Information

9-1. USE

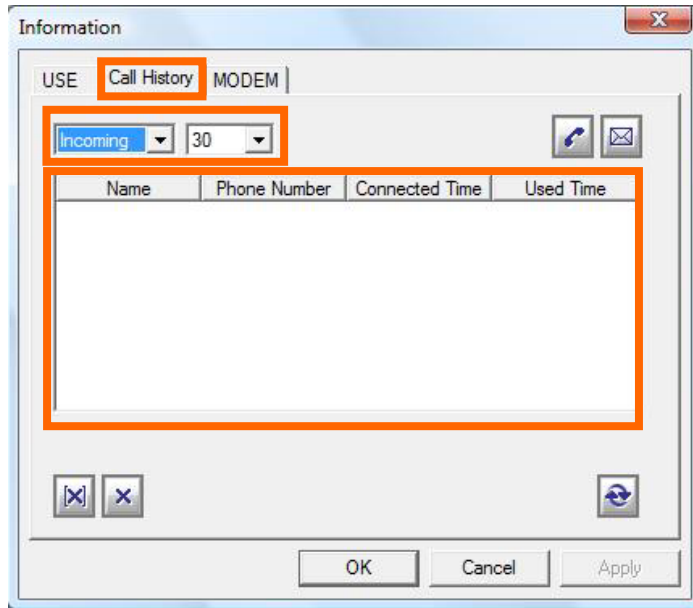


1. Information USE Tab, you can check your DATA Status information as like the above

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9. Information

9-2. CALL HISTORY



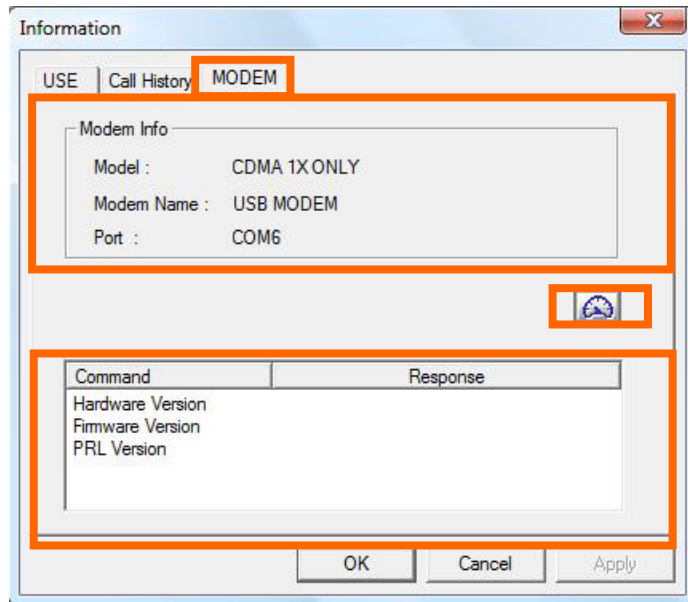
1. Information DETAIL Tab, you can check your Voice call Incoming, Outgoing, Missed & Data Usage Information

Also you can easily connect Voice call & SMS Sening using the Phone Number which is saved in the history

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9. Information

9-3. MODEM



1. Information MODEM Tab, you can see the Modem Status.

When you click "Modem Status" button, you can check the "Hardware Version", "Firmware Version" & "PRL Version"

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10. TATA Web Page Connection



1. While your U802T is connected to Data, and you would like to connect to “TATA Indicom” Web Page, just click the “TATA Indicom” Icon on the GUI Screen

Only one step to click will lead you to “TATA Indicom” Web Page (www.tataindicom.com)

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11. About



1. With "About" Icon, you can check the Modem Information & GUI version as like the Right Screen

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11. About



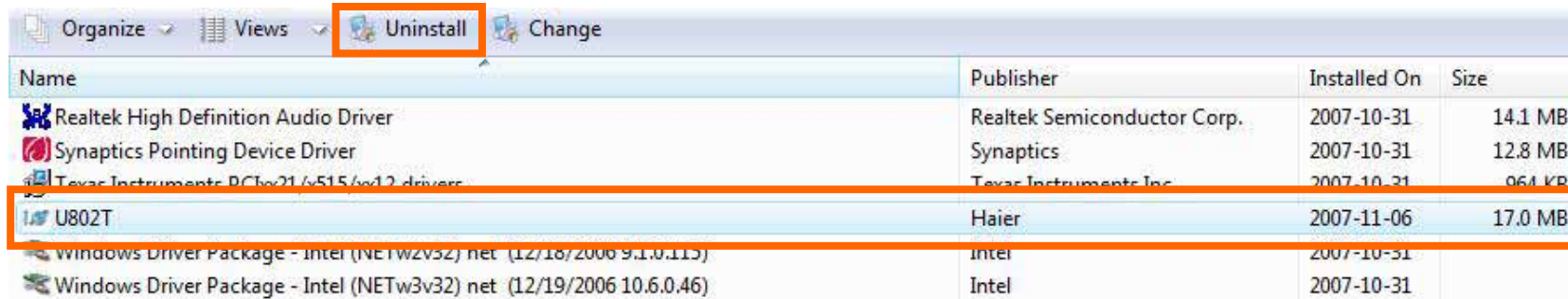
2. On “About” Information, you can register your Information to Modem as like the Right Screen



3. When you finish the filling, just click “Confirm” Icon

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12. Un-Installation – Windows Vista



The screenshot shows the Windows Vista Control Panel window with the 'Uninstall' tab selected. A table lists installed programs and drivers. The 'U802T' entry is highlighted with a red box, and the 'Uninstall' button in the menu bar is also highlighted with a red box.

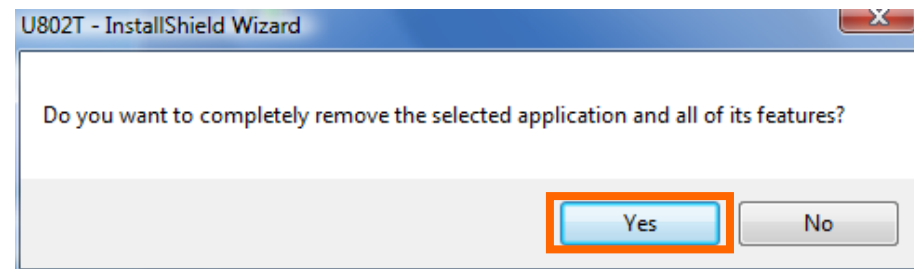
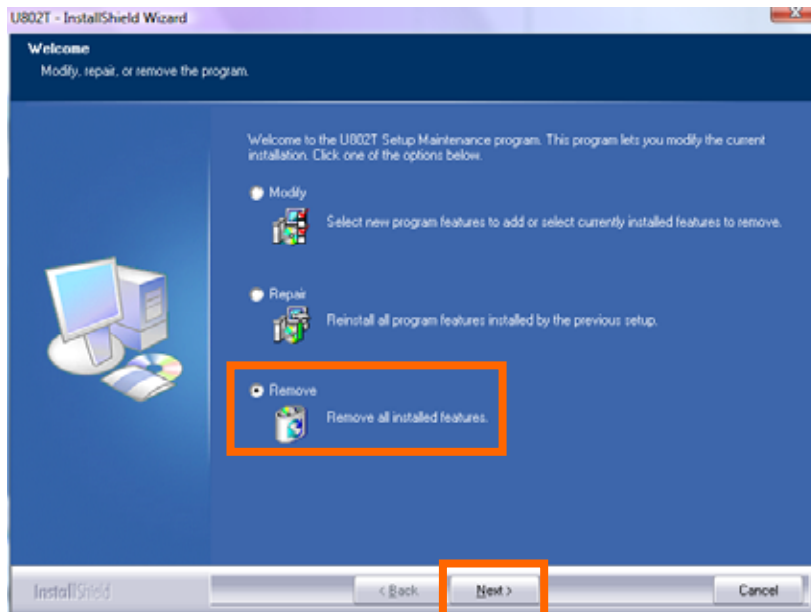
Name	Publisher	Installed On	Size
Realtek High Definition Audio Driver	Realtek Semiconductor Corp.	2007-10-31	14.1 MB
Synaptics Pointing Device Driver	Synaptics	2007-10-31	12.8 MB
Texas Instruments PCto21 (x515/xd12) drivers	Texas Instruments Inc.	2007-10-31	064 KB
U802T	Haier	2007-11-06	17.0 MB
Windows Driver Package - Intel (NETw2v32) net (12/18/2006 9.1.0.113)	Intel	2007-10-31	
Windows Driver Package - Intel (NETw3v32) net (12/19/2006 10.6.0.46)	Intel	2007-10-31	

1. If you want to uninstall “U802T” Modem & Drivers from your computer, you can select the “Program My Computer → Uninstall Tab”, then select “U802T” shield as like the above

Note: It doesn't require for U802T to be connected in USB port

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12. Un-Installation – Windows Vista



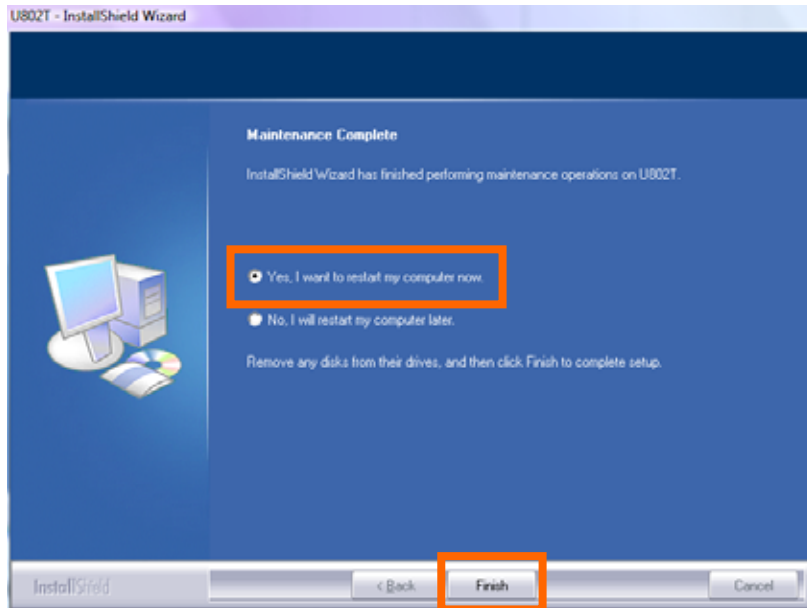
2. “My Computer” “Program modify, repair or remove the program”, Select the “Remove”

Then when the new pop-up is displayed, click to “Yes” as like the Right Screen.

Note: It doesn't require for U802T to be connected in USB port

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12. Un-Installation – Windows Vista



3. When you complete the Un-installation, Please select “Yes, I want to restart my computer now” then click “Finish”

Note: It doesn't require for U802T to be connected in USB port

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13. Health and safety Information

* Operating environment

Remember to follow any special regulations in force in the area you are in, and always turn off your modem whenever it is forbidden to use it, or when it may cause interference or danger.

When connecting the modem to another device, do not connect incompatible products.

As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position

* Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless modem. Consult the manufacturer to discuss alternatives.

Pacemakers

Pacemaker manufacturers recommend that a minimum distance of 15cm be maintained between a wireless device and a pacemaker to avoid potential interference with the pacemaker.

These recommendations are consistent with the independent research and recommendations of Wireless Technology Research. If you have any reason to suspect that interference is taking place, turn off your modem immediately.

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13. Health and safety Information

Hearing aids

Some digital wireless devices may interfere with some hearing aids. In the event of such interference, you may wish to consult your hearing aid manufacturer to discuss alternatives.

Other medical devices

If you use any other personal medical devices, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy.

Your physician may be able to assist you in obtaining this information

Turn off your modem in health care facilities when regulations posted in these areas instruct you to do so

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle.

You should also consult the manufacturer of any equipment that has been added to your vehicle.

*** Care and maintenance**

-Keep your modem and accessories out of the reach of small children and pet. They may accidentally damage these things or choke on small parts

-Keep your modem dry. Precipitation, humidity, and liquids contain minerals that corrode electronic circuits.

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13. Health and safety Information

- Do not drop, knock or shake the modem. Rough handling can break internal circuit boards.
- Do not store the modem in hot areas. High temperatures can shorten the life of electronic devices and warp or melt certain plastics.
- Do not store the modem in cold areas. When the modem warms up to its normal operating temperature, moisture can form inside the modem, which may damage the modem's electronic circuit boards.
- Do not put the modem in or on heating devices, such as a microwave oven, stove, or radiator. The modem may explode when overheated.

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RF EXPOSURE INFORMATION

- Your **USB Modem** is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.
- The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.*Tests for SAR are conducted with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a wireless device is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure.
- The highest SAR value for this CDMA Dongle is **0.376 W/kg (CDMA CELLULAR)**. The FCC has granted an Equipment Authorization for this CDMA Dongle with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on **FCC ID : SG7U802T**.
- Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) web-site at <http://phonefacts.net>.*In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6watts/kg (W/kg)averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
- In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards.
 - For more information about RF exposure, please visit the FCC website at www.fcc.gov

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WARNING!

Read this information before use

- **Caution**

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- **FCC Compliance Information**

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received. Including interference that may cause undesired operation.

- **Information to User**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ tv technician for help.

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