

# **HSPA USB MODEM**

## **User Manual**

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# 1 Introduction

This product is designed to enable Mac users access to the Internet via GPRS/EDGE/UMTS/HSPA networks. It uses a standard USB interface for a fast simple connection to your Mac.

The modem's firmware includes the following features:

- Wireless Internet connection
- Statistics
- SMS
- Phonebook
- Setting

## 2 Installation

1. Insert the Modem to the Mac, display a new volume label on your desktop;
2. Double click the new volume label, you can find an application named: MAC Installation;
3. Double click "MAC Installation" to install the application ;
4. Application of running a document for the installation of equipment, in accordance with the prompt installation.
5. After restarting your Mac, please double click "MAC Installation" again. Display a message box, click <Continue> to finish the network setting in your system preferences to enable the modem device using on your Mac.

## 3 Description for Client Interface

### **Activate Client**

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To activate client, please double-click the shortcut icon of client on the desktop.






#### **Note:**

- Operational Instruction for PIN: If the user activates PIN under the setting menu, it shall be required to input the correct PIN while using the application procedure (totally 3 times to input PIN, if the number is wrongly-input after 3 times, thus, PUK should be used to decode the PIN, and the input of PUK is only 10 times, if the number is wrongly-input after 10 times, (U)SIM will be locked or damaged, Please contact the local operator for settlement).
- (U)SIM is provided by the network operator. Please contact the operator for more information.

# Introduction to Interface





## 1. Function Icon





The definition of function icon provided by client is as follows:

Shortcut icon	Description
	Network Connection
	Statistics
	Phonebook
	SMS
	Setting

## 2. Status Information

The status information displayed by client is as follows:

Status	Description
Information	
Network signal	 /  Indicates the signal strength of the current connected network
Network types	<ul style="list-style-type: none"><li>• <b>E</b> Displays when supporting EDGE</li><li>• <b>H</b> Displays when supporting HSPA</li><li>•  Displays when supporting GSM (GPRS)</li><li>•  Displays when supporting UMTS</li><li>• Display "No device" when the device can't be</li></ul>

	found.
	<ul style="list-style-type: none"> <li>• Display “No (U)SIM ” when the (U)SIM can’t be found.</li> </ul>
Device and Network information	<ul style="list-style-type: none"> <li>• Display “Invalid” when the (U)SIM is invalid.</li> <li>• Display “Searching” when searching the network.</li> <li>• Display “No service” when the network can’t be found.</li> <li>• Display the name of network operator after successful network registration.</li> </ul>
Network connection status	<ul style="list-style-type: none"> <li>•  Indicates network has been connected.</li> <li>•  Indicates network hasn’t been connected.</li> </ul>
SMS status	<ul style="list-style-type: none"> <li>•  Indicates the unread SMS</li> <li>•  Indicates SMS is full.</li> </ul>





## 4 Connection

Auto-connection and customized-connection modes are provided to access to the network.

### **Automatically connect to the network**

If using the default connection configuration, you should connect by dialing according to the default connection profiles.


#### **1. Connect**

- Select connection mode: click on <Connect> for auto connection.
- After the completion of connection,  under the window status bar will turn into .

#### **2. Disconnect**

Click on <Disconnect> to disconnect the connection.

### **Customized Network Connection**

Click on  under the main windows, select <Connection setting> to set up customized-connection.

#### **1. New**

Input the value of various parameters in the <New> area box, and the profiles file is added into the connection profile list.

**Note:** Please contact the network operator for profile information.

## **2. Predefined List**

Select a profile in the predefined list and then add it into the connection profile list.

## **3. Edit**

Select one profile in the available list and then to edit.

## **4. Delete**

Select one profile in the available list and then to delete it.

## **5. Set default**

- Select one item from the list of available connection profile(s).
- Click on <Set default> to set default;
- Enter into the connection interface to establish corresponding connection.

## 5 Statistics

View the network flow information by using the traffic Statistics function.

### **View traffic Statistic**

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#### **1. Currently-connected Information**

View the currently connected time, upload/download speed as well as upload/download traffic.

#### **2. Historical Statistics information**

View the last clearance time and the upload/download traffic of the current day/ month/ year.

**Note:** Data only for reference, please subject to the volume of network operator.

### **Clear up the traffic Statistic**

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Right click and select <Reset>.

## 6 Phonebook

This function is used to manage the information of contacts. The Phonebook is managed by two types: All and Group.

### All

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All contacts that store in PC and (U)SIM can perform the following operations:

#### 1. New

- Click on<New>.
- Input relevant information.
- Click on <Save> to save the new contact into the current contact list.

**Note:** The number of new contact should not be empty. Otherwise, the saving for the number will fail.

#### 2. Search

- Input the keyword into the search textbox.
- Auto search out the contact's entry list which matches the keyword.

### 3. View contacts

The steps for viewing contacts are as follows:

Enter into the Phonebook of PC to select the contact you want to view, and the supported shortcut functions are as follows:

- Edit: edit the relevant information of contacts.
- Delete: delete contact(s).
- Send: send SMS to the contact.
- Copy to: copy the contact to the designated storage position.
- Move to: select to move the Storage location and the record of the contact will be moved into the designated storage location.

Perform the following operations right click:

- SMS Chat: chat with the contact by receiving and sending SMS.
- Import Vcard: import the contact records with Vcard file.
- Import Address Book: import the contact records with Address Book.
- Export selected contacts: export the record of selected contact by Vcard/TXT /CSV file.
- Export All contacts : export selected all contacts by Vcard/TXT /CSV CSV file.
- Select all: select all contacts in the current list.

#### **Note:**

- Press <Shift>/ < Command > to select multiple contacts, or press <

Command + A> to select all contacts in the current list.

- The contact records can not be recovery when deleted.

## **Group**

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Select <Group> to perform the following operations right click:

- New group: new groups.
- Mass SMS: send SMS to the contacts in all groups.

### **Note:**

The name of new group shall not be empty and replicate. Only support group management in PC.

Select one group, perform the following operations right click;


- Rename: rename the group title.
- Delete group: delete a selected group.
- Group SMS: send SMS to all contacts in groups.

## 7 SMS

This function is used for managing SMS store in PC and (U)SIM.

### **New and Send SMS**

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1. Click on 
2. There are two edit mode:
  - Click “Send to” and enter into the phonebook for selecting numbers.
  - Directly input the number.
3. Input the content of SMS.
4. Click “Send” to send SMS.

**Note:** Support max 100 numbers for mass SMS, and each number should be separated by “,” under half angle status.

### **Inbox**

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The Inbox saves the received SMS.

#### **1. SMS Prompt**

The prompt box will be displayed when new SMS comes.

The status bar will display the icon of unread SMS when existing unread SMS.

## 2. Search SMS

Input the keyword to search SMS.

### **Note:**

- This function supports to search proximity.
- It will display 0 record if the keyword(s) no matching.

## 3. View SMS

Select one SMS to perform the following shortcut functions:

- New: new SMS.
- Delete: delete the current SMS.
- Reply: edit message to reply to the sender.
- Forward: forward the selected SMS.
- Save number: save the sender's number into the phonebook.
- Save to favorite: save the current SMS to the Favorite.

Perform the following operations through right-click menu:

- Export SMS: export the selected message(s) and save as \*.txt file.
- Chat: chat with the contact through dialogue mode.
- Select all: select all messages.

### **Note:**

- Press <Shift>/ <Comomand> to select multi-SMS; or press <Comomand+ A> to select all-SMS in the current list.
- Delete SMS from Inbox will be saved into the dustbin.



## **Outbox, Draft and Favorite**

Outbox saves sent SMS, including the successful/unsuccessful SMS.

Draft saves the SMS draft.

Favorite saves the collected SMS.

### **Note:**

- Please refer to description of **Inbox** for specific operations.

## **Report and Dustbin**

Report saves the status report after SMS is sent.

Dustbin\_saves the deleted SMS

### **Note:**

- Dustbin will not save the SMS deleted from (U)SIM.
- The SMS in dustbin box which will not be resumed when deleted.
- The SMS in dustbin box can be reverted.

## **View SMS in (U)SIM**

Refer to the inbox operation of PC for the inbox message operation of (U)SIM.

## 8 Setting

### **Connection**

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Click on <Connection > to display available connection profile.

#### **1. Sound**

Enabled/Disable sound prompts when Internet connection or disconnecting.

#### **2. Connection Setting**

Please refer to “Connection”. For customized-connection network information

### **PIN Management**

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#### **1. Enabled PIN**

- Click on < Enabled PIN > to select Enabled/Disable and activate PIN launching or close dialog box;
- Input the correct PIN;
- Click on <Ok> to prompt the launching or closing PIN.

#### **2. Modify PIN**

- Click on <Modify PIN> to enter into the PIN modification window
- Input the original PIN;

- Input new PIN and re-input for confirmation, and click on <Ok>.

**Note:**

It can be allowed only the PIN enabled.

## **Message Setting**

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### **SMS setting**

#### **SMS center**

The SMS center number is read from (U)SIM, it can be modified.

#### **SMS status report**

Select ON/OFF SMS status report, default is disabled.

#### **New SMS storage location**

Select Local or SIM, default is local.

#### **New SMS Prompt alert**

- Enabled/Disable SMS prompt tone;
- Click on <Browser> to select \*.wav file.

## **Network Connection**

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### **1. Network Search**

- Click on <Auto Search>,defaulted is auto search;
- Click on <Manual Search> to restart searching network; after completing the search, the network list will display network information.

- Select one available network from the list;
- Click on <Select> to start network registration.

## 2. Network Mode

- Click on <Network Mode>to select, network mode defaulted is auto;
- Click on <Auto>/< GPRS/EDGE only >/< UMTS/HSPA only > to relevant network mode.

## **Diagnostics**

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Click on < Diagnostics > to launch the window of diagnosis information.

Click on <Export> to export this information which will be saved as\*.txt file.

## 9 FAQ

- Q: Why does the prompt “Unavailable connection profile” appear?**

**A:** Please add a connection profile manually.

**2. Q: The connection speed and data transfer rates are too slow**

**A:** Please check the local network signal strength.

**3. Q: Sending an SMS failed**

**A:** Please make sure the SMS center number is correct.

**4. Q: I cannot receive an SMS**

**A:** Please check whether your (U)SIM card's memory is full.

**5. Q: Does it support roaming?**

**A:** This depends on the local operator. Please check with your local operator or service provider.

**6. Q: I cannot install applications?**

**A:** The reasons are shown below:

1. If automatic installation unfinished, please check whether the antivirus and security software is working. If it is, close it and reinstall. To those which cannot be disabled, close the monitor program and do not start it until installation finished.

2. On some PCs, installation of the driver may take a long time because of the PC configuration. So please wait and do not cancel or unplug the device during installation. If it failed, uninstall the driver first and then reinstall it.