

Mac Utility Guide	5-2
Overview	5-2
Packet Communications Settings	5-3
Connection	5-4
Tools	5-4
Utility Settings	5-6
Network Settings	5-7
About SoftBank HW Utility.....	5-8

Overview

Insert modem into Mac. SoftBank HW Utility initiates automatically.

- About USIM Card appears. Click "OK."

- If SoftBank HW Utility does not activate automatically, double click "Macintosh HD" → "Applications" → "SoftBank HW Utility"
- "Macintosh HD" is hard disk name. It may vary.

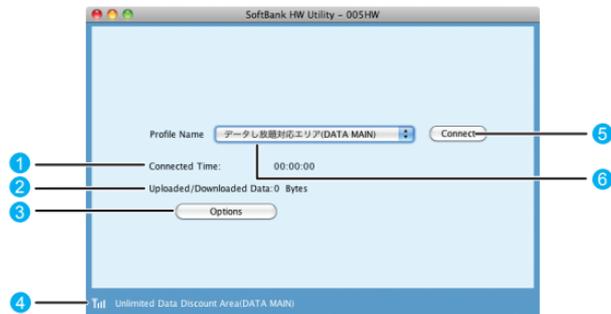
5

Menu Bar

Menu bar contains "Tools" and "Help."



Main Screen



- 1 Connected Time**
Changing Mac clock during connections affects accuracy.
- 2 Uploaded/Downloaded Data**
Shows total outgoing/incoming data during dial-up connection.
- 3 Options**
Perform profile settings.
- 4 Signal Strength Indicator**
Network name appears. See "Signal Strength Indicators" on P.3-2.
- 5 Connect** (when not connected)/**Disconnect** (when connected)
Click to start/stop dial-up connection.
- 6 Access Point**
Show dial-up connection.
"データし放題対応エリア (DATA MAIN)" (Unlimited Data Discount Area) profile is set for SoftBank HW Utility by default.

Packet Communications Settings

Dial-up profile must be set up for packet communications.
In Main Screen, click **Options** for the following.



“データし放題対応エリア (DATA MAIN)” (Unlimited Data Discount Area) profile is set for SoftBank HW Utility by default.
This profile cannot be deleted or edited.

- To change default profile, select profile name from Profile Name menu and click “Default.” Or in Main Screen, select profile from Dial-up destination.

Creating New Profile

- 1 Click “New”
- 2 Set profile name, APN, APN status, user name, password and authentication protocol (Obtain accurate value from your service provider. Do not change access number.)
- 3 Click “Save” to save all dial-up connecting destinations settings
- 4 Click “OK” or “Cancel” to close Connection dialog box

Editing Profile

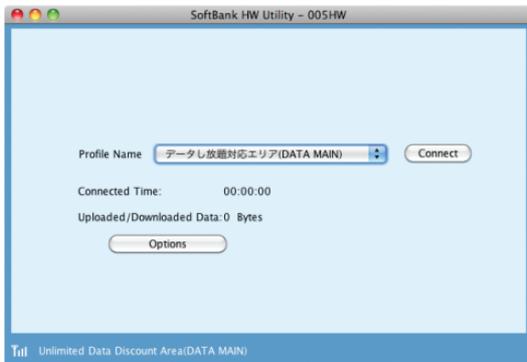
- 1 Click Dial-Up tab for Profile Name menu → Select profile to edit
- 2 Click “Edit” to change set information
- 3 Click “Save” to save reset information
- 4 Click “OK” or “Cancel” to close Connection dialog box

Deleting Profile

- 1 Click Dial-Up tab for Profile Name menu → Select profile to delete
- 2 Click “Delete” for confirmation dialog box
- 3 Click “OK” to delete selected profile
Click “Cancel” to keep selected profile
- 4 Click “OK” or “Cancel” to close Connection dialog box

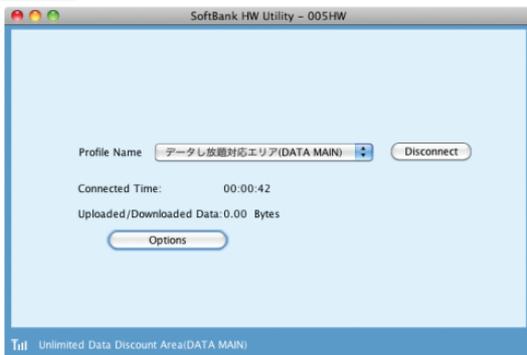
Connection

Select profile and click **Connect** to start connection.



During connections, confirm connection time, transmitted, and received data size of the current connection here.

Click **Disconnect** to end connection.

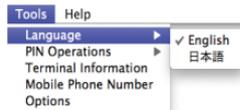


Tools

Language Selection

Select Japanese or English.

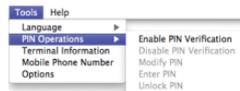
In menu bar, click "Tools" → "Language" and select language.



PIN

PIN is USIM Card security code. Change PIN, or enable PIN Authentication to control USIM Card access.

Default: PIN Authentication is off/PIN is "9999"



PIN Authentication

Activate or cancel PIN Authentication. When active, PIN entry is required for modem use.

- In menu bar, click "Tools" → "PIN Operations" → "Enable PIN Verification" or "Disable PIN Verification." Enable or Disable PIN Verification window appears. Enter PIN, and click "OK."



Modify PIN

- 1 In menu bar, click "Tools" → "PIN Operations" → "Modify PIN"
- 2 If Modify PIN window appears, enter current PIN and new PIN
- 3 Enter new PIN again
- 4 Click "OK" to complete change



- Set four-to eight-digit number as PIN. Default: 9999.

Verify PIN

If PIN Authentication is enabled, PIN entry is required for modem use.

- 1 Insert modem into Mac, and activate SoftBank HW Utility for PIN entry window
- 2 Enter PIN
- 3 Click "OK" for authentication



PIN Authentication

Authentication window may appear again depending on area. Enter PIN. If PIN Authentication has been enabled via SoftBank HW Utility or handset, Verify window appears every time network is changed.

Unlock PIN

- 1 If USIM Card is locked, PUK Code entry window appears
- 2 Enter PUK Code
- 3 Enter new PIN again
- 4 Click "OK" to complete change



- Incorrectly entering PIN three consecutive times activates PIN Lock. PUK Code is required to unlock it. Entering PUK Code ten consecutive times locks modem completely. If modem is completely locked, predefined procedures are required. Contact SoftBank Mobile.

Terminal Information

In menu bar, click "Tools" → "Terminal Information" for modem information.



- Terminal information is about modem currently in use. (Actual display may vary.)

Checking SoftBank Mobile Phone Number

In menu bar, click "Tools" → "Mobile Phone Number" to check phone number.

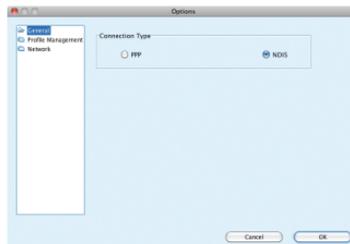


- Phone number varies by USIM card.

Utility Settings

In menu bar, click "Tools" → "Options" → "General" for window below:

Connection Type



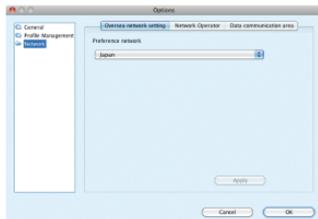
- 1 In Connection Type, Select "PPP" or "NDIS"
- 2 Click "OK" to complete

Network Settings

In menu bar, click “Tools” → “Options” → “Network” to access network settings.

Preference Network

- 1 Click Oversea network setting tab
- 2 In Preference network menu, select network
- 3 Click “Apply” to complete

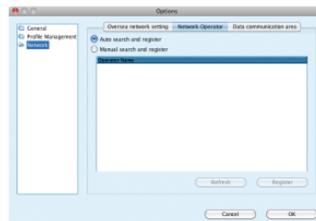


Network Operator

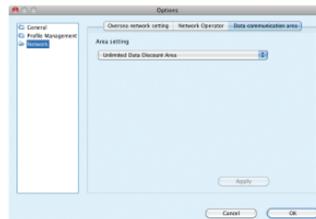
- 1 Click Network Operator tab

- 2 Select “Auto search and register” or “Manual search and register”

- If “Auto search and register” is selected, modem automatically detects network to register.
- If “Manual search and register” is selected, click “Refresh” for network list. Select a network and click “Register” to complete registration.



Data Communication Area



- 1 Click Data communication area tab
- 2 In Area setting menu, select area
- 3 Click “OK” to complete

- Internet connection mode is set to “Unlimited Data Discount Area” by default. Change it as required.

About SoftBank HW Utility

In menu bar, click "Help" → "About SoftBank HW Utility" for SoftBank HW Utility information.

