## DWM-156

3.75G HSUPA USB Adapter

## **User Manual**

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#### 3.75G HSUPA USB ADAPTER INTRODUCTION

- 1. To launch the Network Connect, double-click the shortcut icon on the desktop. It should be noted that:
- If the PIN code enabled, enter the correct one, then click **OK**. The (U)SIM will be locked after three retries of incorrect PIN code inputting;
- Enter the correct PUK to retrieve the default PIN code. After ten retries of incorrect PUK code inputting, please contact with your service provider;
- With the wrong PIN and PUK, all the network services are unavailable.
- 2. Main interface introduction



: Connection



: Access to the Text Message



: Access to the Phonebook interface



Access to check usage statistics



: Set parameters options

Help (User Manual) 3. Status information

Status	Description	
New message	New message(s) arrived.	
Message full	Indicates the (U)SIM's storage of SMS	
No device	Indicates that system cannot find the device.	
Initializing	Indicates that the device is in the process	
Searching	The device is searching for the network.	
No service	No suitable network.	
No (U)SIM card	(U)SIM card not inserted or the device	
Invalid (U)SIM card	The (U)SIM is out of service.	

Network signal	Indicate the signal strength of
Network type	GSM/GPRS, GSM/GPRS,
Data service	E EDGE available. H HSPA

4. LED Indicator description

State of LED indicator (green)	Description
Solid On	Connected to PC
Blinking Slow	Connected to GSM/GPRS/EDGE
Blinking Fast	Connected to UMTS/HSDPA/HSUPA

\*Blinking Slow: (Flash once every 3 seconds, 0.5 seconds per flash)

\*Blinking Fast: Flash once every 0.5 seconds)

# INTERNET SERVICE

Connecting with the default connection profile 1.



Statistics information 2.

> The following window will be displayed at lower right corner of main interface when connecting to the internet.



Disconnect from the internet 3.



connection.

#### SMS SERVICE

Click to enter SMS (Short Message Service) service interface.

1. Creating and sending a message.

Click	≥ą	:
0		

- Input the recipient number by one of the following options:
  - Enter the number directly;
  - Click Send to, choose the recipient number from the phonebook and add to the sending list, then click OK.
- Enter the message content;
- Click *Send* or *Save* to *Draft*. The message will be saved in the *Draft* when failed to send.

Note:

- You can group send a message at most 20 recipients;
- Each number should be separated by ",";

- The message cannot expand 2,048 characters at most.
- 2. Inbox
  - The following prompt box will be displayed when received a new message;



- Reply Access the edit interface, write the content, click *Send* or *Save* to *Draft*;
- Forward ke selected message;
- Delete 🚾: Delete the selected message.

Note:

- The new message will be saved in PC when 3.75G Connect running only, else in (U)SIM instead;
- You can use "Shift" or "Ctrl" to selected several messages;
- 3. Outbox

The message in the *Outbox* can be deleted or forwarded.

- 4. Draft
  - The MSG sent unsuccessfully will be saved in the **Draft** .
  - Click the selected message;
  - Confirm the recipient and the content, and click *Send* or *Save* to *Draft*.
- 5. Recycle

All deleted information will be saved in the Recycle.

- 6. The selected SMS can be operated as follows:
  - Save number:

To save the sender's information to the (U)SIM card or PC.

- Delete text message: To delete the selected message.
- Move to:

To move the selected message to Outbox or Draft.

Copy to:

To cope the seledted message to Outbox or Draft.

- SMS Export
  - Right-click the selected the message;
  - Click SMS Export ;
  - Specify the path and the file name, and click *Save*.

Note: The exported message will be saved as a \*.csv file.

CONTACTS
Click to enter Contacts interface.
1. New
• Click 💽;
<ul> <li>Enter the Name and Mobile, and save it in the (U)SIM card or PC.</li> </ul>
2. Searching a contact
• Click 🔑;

- Enter the key characters of you want to find in the
   2;
- The result will be displayed in turn.
- 3. Viewing a contact
  - Click *Local* or *(U)SIM* to display the contacts interface accordingly;
  - Select a contact, then you can operate as follows:

- Edit Edit: Modify the selected contact;
- Delete Selected contact;
- Send SMS Send a message to the selected contact;
- Copy to: Copy the contact between (U)SIM card and PC.

Note: The deleted contact information cannot be retrieved.

- 4. Import
  - Right-click the mouse;
  - Click Contacts Import;
  - Select the \*.vcf or \*.csv file and click **Open**;
  - The import file will be saved in the current interface.
- 5. Export
  - Right-click the selected contact;
  - Click Contacts Export;
  - You can saved the contact file as \*.csv file or \*.vcf file;

• Confirm the name and the path the file saved, then click *Save*.

### SETTINGS

Click to list the functions.

- 1. PIN Management
  - Enable PIN
    - Click Enable PIN;
    - Enter the correct PIN code and click **OK**.

Note: The PIN code should be a numeric string of 4-8 digits.

- Disable PIN
  - Click *Disable PIN*;
  - Enter the correct PIN code and click **OK**.
- Modify PIN
  - Click Modify PIN;
  - Enter the old PIN code and new PIN code, confirm the new PIN code and click **OK**.

Options (also can use

2.



General

You may choose the alert tone when connected/disconnected to the internet.

- Text Message Setting
  - You may active the message alert tone, and also can set up your favorite tone via selecting a \*.wav file in the PC.
  - The number showed in the SMS center is read from the (U)SIM card automatically; modification is not recommended;
  - Note: SMS would not work with the wrong SMSC. Contact with the service provider to get the correct SMSC. You may select the period in the drop-box, it specifies the validity which the message would save in the network;
  - Note: The validity setting of SMS should be supported by the network.
- Network
  - Network Type

- ✓ You can choose Auto or Only UMTS/HSPA or Only GPRS/EDGE. The device will register network according to the selected mode.
- ✓ The default mode is **Auto**.
- Registration Mode
  - Auto search and register is set as default value;
  - ✓ Select *Manual search and register* before dialing, available networks will be listed when finished;
  - ✓ Select an available network and click *Register*, and then the device will try to register.
- Statistics
  - You can get the statistics of daily/weekly/monthly/yearly report on downloading/uploading/connection time
- Diagnostic
- Language Selection
  - You can choose the different language UI

3. Contacts Import

For more details, refer to Internet Contacts-4.

4. Contacts Export

For more details, refer to Internet Contacts-5.

5. SMS Export

For more details, refer to Internet Text Message-5.

- 6. Help & About
  - Help: To open the User Manual
  - About: To get the Connection Manager information.
- 7. Show Menu Bar

You can display/not display the Menu Bar

#### FAQS

- Q: What shall I do if I cannot connect to the internet? A: Checking Setting and check the Profile is correct to match the (U)SIM card operator. If not, can manual to enter the APN information to connect to the internet.
- Q: Why can't I receive the message?
   A: Please confirm whether the (U)SIM's SMS memory is full or not.
- 3. Q: Why the software doesn't run automatically when the device is plugged in?

A: Click My computer->data card disk->StartModem.exe. Or run the Connection Manager from Start of the OS if D-Link Connection Manager was installed.

### **FCC Regulations:**

•This device complies with part 15 of the 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.

•This device 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 radiated 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.

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

## RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves. This device 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.

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 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC 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 device is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the device as reported to the FCC when tested 0.206 W/kg for GSM850, 0.842W/kg for GSM1900, 0.269W/kg for WCDMA Band V and 1.03W/kg for WCDMA Band II Body SAR. (Body-worn measurements differ among device models, depending upon available enhancements and FCC requirements.)

While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device 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: KA2WM156A5.

For body worn operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 0.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the device at the ear, position the handset a minimum of 0.5 cm from your body when the device is switched on.