

# **Product Highlights**

#### Global Mobile Broadband

The HSUPA mobile protocol lets you use your broadband connection on the go, wherever you are

#### **Plug and Play**

Built-in drivers and software provide immediate access to data and SMS functions

#### **Compact Design**

Compact USB adapter uses an internal antenna and does not require any batteries or cables



## **DWM-156**

# **HSUPA USB Adapter**

## **Features**

### Connectivity

- HSUPA/HSDPA/UMTS and GSM/GPRS/EDGE networks
- Maximum download speeds of up to 14.4 Mbps and upload speeds of up to 5.76 Mbps
- USIM card slot
- Micro SD card reader for additional storage function

#### Support

- MicroSD card reader for external storage
- SMS Manager PC, Phonebook applications
- Automatic software/driver installation

The DWM-156 HSUPA USB Adapter allows you to enjoy a reliable broadband connection for your notebook, whether you are at home, in the office, or traveling. The device allows you to connect to worldwide mobile broadband networks with maximum download speeds of up to 14.4 Mbps and upload speeds of up to 5.76 Mbps. With a fast and convenient mobile connection at your fingertips, you don't have to worry about losing your Internet connection when you leave home.

## **Optimal Performance**

The DWM-156 HSUPA USB Adapter supports 3.75G High Speed Uplink Packet Access (HSUPA) technology, which allows latency to be reduced, and boosts the maximum uplink data rate to 5.76 Mbps. The technology is backwards compatible with 3.5G, 3G, and 2.5G, allowing you to connect from a variety of mobile broadband connections from around the world.

## **Effortless Installation**

Device drivers and software are preloaded onto the HSUPA USB Adapter, making installation quick and easy without requiring you to use an installation CD. With the included software, you can access any telephone numbers or messages stored on the SIM/USIM card.

## **Practical Portability**

The DWM-156 doubles as a microSD card reader for removable storage, allowing you to take and use both your network connection and data whenever and wherever you want. Since the device does not require batteries, cables, or any additional hardware, it slips right into your pocket and is easy to carry around on trips or holidays.



# **DWM-156 HSUPA USB Adapter**

Technical Specifications		
General		
Device Interface	USB 2.0 port	USIM slot: Standard 6-Pin SIM card interface
Data Rates <sup>1</sup>	Download: 14.4 Mbps	• Upload: 5.76 Mbps
Antennas	Internal antenna External antenna support <sup>2</sup>	Rx Diversity Support <sup>2</sup>
GSM Band (GSM/GPRS/EDGE)	• 850/900/1800/1900 MHz • Power Class 4 (850/900 MHz)	• Power Class 1 (1800/1900 MHz)
UMTS/HSUPA Band <sup>3</sup>	• 850/2100 MHz or 850/1900 MHz or 900/2100 MHz	• Power Class 3 (+24 dBm)
MicroSD Card Reader	Supports standard microSD cards up to 32 GB	
SMS	Circuit-switched (GSM)	
SMS Manager	Read/write/reply/forward/delete text messages Manage save location for text messages	Save sender's number to the phonebook Access to inbox, outbox, and draftbox
Phonebook	Create/edit contacts Create/edit groups	<ul><li>Send/save text messages</li><li>Export contacts to PC as vCard type or CSV file</li></ul>
Physical		
LED Indicator	Red LED: error, no SIM Green LED (solid): registering on network Green LED (blinking): connecting to network	
Dimensions	• 89.2 x 25.9 x 10.7 mm (3.5 x 1.0 x 0.4 inches)	
Temperature	• Operating: -10 to 45 °C (14 to 113 °F)	
Humidity	Operating: 10% to 90% non-condensing	Storage: 5% to 95% non-condensing
Certifications	• CE	• FCC
Order Information		
Part Number	Description	
DWM-156	HSUPA USB Adapter	

Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.
This feature is only available in some areas.
Supported frequency band is dependent upon regional hardware version.

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