# **D-Link**<sup>®</sup>



## MYPOCKET 3.75G HSUPA ROUTER

### SHARE YOUR CONNECTION

Share a 3.75G connection with up to 16 Wi-Fi clients including smart phones, notebooks or gaming devices BUILT-IN FIREWALL AND ENCRYPTION

The built-in firewall and WPA/WPA2 wireless encryption ensure that your information remains secure when working from remote locations COMPACT DESIGN Battery-powered yet slim and small enough to carry in your pocket



## WIRELESS NETWORKING ON THE GO

The D-Link myPocket 3.75G HSUPA Router allows users to access worldwide mobile broadband networks. Once connected, users can enjoy data transmission and media streaming on-the-go. Simply insert your UMTS/HSUPA SIM card, and share your 3.75G Internet connection through a secure 802.11g wireless network.

## **MULTIFUNCTIONALITY**

The D-Link myPocket 3.75G HSUPA Router can be configured to work as a Wi-Fi Router or 3.75G Modem with the flip of a switch. Share Internet connectivity with your colleagues or family while travelling or at work. Connect the D-Link myPocket 3.75G HSUPA Router to a PC to enjoy personal access to the Internet.

## ADVANCED NETWORK SECURITY

Keep your wireless network safe with WPA/WPA2 wireless encryption. The DIR-457U utilizes a built-in firewall to prevent potential attacks across the Internet.

## SIMPLE TO INSTALL AND USE

The 3.75G HSUPA Router can be installed quickly and easily almost anywhere. This router is great for situations where an impromptu wireless network must be set up, or wherever conventional network access is unavailable.

# MOBILE

## MYPOCKET 3.75G HSUPA ROUTER DIR-457U

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## WHAT THIS PRODUCT DOES

The myPocket 3.75G HSUPA Router allows you to connect to a 3.75G mobile network and share your Internet connection with PCs and wireless devices within the area. Firewall and wireless security features are also included for safe remote connections.

## **BENEFITS**

- Provides high-speed connectivity in areas without conventional 802.11 wireless access
- Compatible with a wide-range of mobile service networks
- Rechargeable battery allows for increased mobility
- Built-in microSD slot supports sharing of files between Wi-Fi enabled devices

## YOUR NETWORK SETUP





-Fi® PHONE

## MINI-USB PORT SIM CARD SLOT ٦. MicroSD SLOT

ROUTER/MODEM SWITCH

## **TECHNICAL SPECIFICATIONS**

ANTENNA

CARD SLOTS

3 Internal antennas

MicroSD card interface

LED STATUS INDICATORS

Standard 6-pin SIM card interface

#### GSM BAND (GSM/GPRS/EDGE)

- = 900 / 1800 / 1900 MHz
- Power Class 4 (+33 dBm, 900 MHz)
- Power Class 1 (+30 dBm, 1800 / 1900 MHz)

#### UMTS/HSUPA BAND \*

- = 1900 / 2100 MHz
- Power Class 3 (+24 dBm)

#### DATA THROUGHPUT \*\*

- Downlink up to 7.2 Mbps in HSDPA mode
- Uplink up to 5.76 Mbps in HSUPA mode
- Max. 54 Mbps in 802.11g mode

#### **STANDARDS**

- = 802.11b
- 802.11g

#### WIRELESS SECURITY

- = 64/128-bit WEP
- WPA-PSK & WPA2-PSK
- WPS-PIN
- Built-in firewall

#### VPN

L2TP/PPTP/IPSec VPN Pass-through

#### ADVANCED FUNCTIONS

- Storage file sharing
- IJPnP
- Port Forwarding

Signal Status DIMENSIONS (L x W x H) 110 x 65 x 13.6 mm WEIGHT

Power Status

103 grams

#### **OPERATING TEMPERATURE**

- O to 40 °C (23 to 104 °F)
- **OPERATING HUMIDITY**
- 10% 90% (Non-condensing)

#### CERTIFICATIONS

- = CE
- = FCC
- = NCC
- RoHS Compliant

\* Supported frequency band is dependent upon regional hardware version. Supported UMTS bands include 1900/2100 MHz, 900/1900/2100 MHz and 900/2100 MHz.
\*\* Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.

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# MOBILE