



MYPOCKET 3.5G HSDPA ROUTER

SHARE YOUR CONNECTION

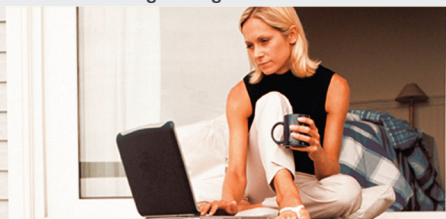
The router can share its 3.5G connection with up to 16 Wi-Fi clients like smart phones, notebooks or gaming devices.

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

The battery-powered router is slim and small enough to carry in your pocket.



WIRELESS NETWORKING ON THE GO

The D-Link myPocket 3.5G HSDPA 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/HSDPA SIM card, and share your 3.5G Internet connection through a secure 802.11g wireless network.

MULTIFUNCTIONALITY

The D-Link myPocket 3.5G HSDPA Router can be configured to work as a Wi-Fi Router or 3.5G Modem with the flip of a switch. Share 3.5G connectivity with your colleagues or family while travelling or at work. Connect the D-Link myPocket 3.5G HSDPA 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-457 utilizes a built-in firewall to prevent potential attacks across the Internet.

SIMPLE TO INSTALL AND USE

The 3.5G HSDPA 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.

DIR-457

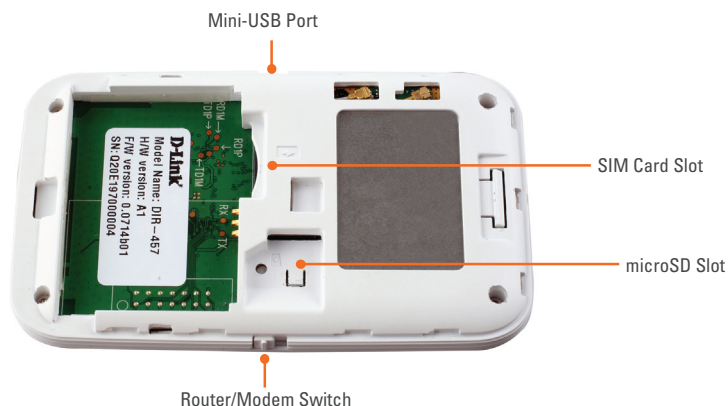
WHAT THIS PRODUCT DOES

The myPocket 3.5G HSDPA Router allows you to connect to a 3.5G mobile network and share a 3.5G mobile 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



TECHNICAL SPECIFICATIONS

GSM BAND (GSM/GPRS/EDGE)

- 850 / 900 / 1800 / 1900 MHz
- Power Class 4 (+33dBm, 850 / 900 MHz)
- Power Class 1 (+30dBm, 1800 / 1900 MHz)

UMTS/HSDPA BAND *

- 850 / 1900 / 2100 MHz
- Power Class 3 (+24dBm)

DATA THROUGHPUT **

- Downlink up to 7.6Mbps in HSDPA mode
- Uplink up to 5.76Mbps in HSDPA mode
- Max. 54Mbps in 802.11g mode

STANDARDS

- 802.11b
- 802.11g
- 802.3
- 802.3u

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
- UPnP
- Port Forwarding

ANTENNA

- 3 Internal antennas

CARD SLOTS

- Standard 6-pin SIM card interface
- Micro-SD card interface

LED STATUS INDICATORS

- Power Status
- Signal Status

DIMENSIONS (L x W x H)

- 110 x 65 x 13.6 mm

WEIGHT

- 103 grams

OPERATING TEMPERATURE

- 0° to 40°C

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 850/1900/2100 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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