

Dovado GO 4G/3G Pocket USB Router

Supports USB modems for Mobile Broadband

BATTERY POWERED



Mobilize your broadband potential!

The DOVADO GO is a 4G-optimized USB Router which allows you to insert your 4G/LTE or 3G mobile broadband USB modem and share out your Internet connection with ease, wherever you are! The router provides a fast and reliable round-the-clock connection, as one would experience with fixed broadband.

Always on & Everywhere!

Experience the highest connection uptime with the SmartUSB™ port; re-powering the USB modem at first sign of trouble. The DOVADO GO will provide you a reliable backup thanks to its battery, running smoothly for several hours in case of any unexpected power failures. An SMS notification will arrive to your phone whenever such an incident occurs. You can also use the router outside your home or office, when on foot or in a moving vehicle.

Connectivity

The DOVADO GO offers an Ethernet LAN port, an Ethernet WAN port as well as an embedded 802.11n 150 Mbps WiFi antenna for local wireless connectivity. From here, your router will connect to mobile broadband and provide all the clients in your network with the fastest possible Internet access. You can also instruct the DOVADO GO via SMS to execute certain tasks such as a full restart of the device, connect/disconnect the Internet, as well as check the overall status.* Aside from the regular Routed Mode, the DOVADO GO can also operate in Bridged Mode (NAT disabled), allowing you to quickly achieve your desired network scenario.

* See www.dovado.com/modems for SMS compatibility

Technical Specifications

Connect to the future

DOVADO routers can be software updated to support the very latest 4G/LTE or 3G USB modems

A detailed and updated list is available on www.dovado.com/modems



Hardware Interfaces

- 1 x USB 2.0 port (SmartUSB™ to re-power modem)
- 1 x 10/100Mbps Ethernet LAN port
- 1 x 10/100Mbps Ethernet WAN port
- 802.11b/g/n 150Mbps WLAN (embedded antenna)
- 100-240VAC, 50/60Hz, power switching adaptor
- 5VDC, 2.0A input port

Router Features

- NAT router with DHCP server
- Operates in Routed/Bridged Mode (Mobile Broadband)
- Supports a growing range of USB modems
- Mobile Internet Auto-Configuration Solution (MIAS)
- 4G/LTE routing speeds of appr. 65–70 Mbps
- 4G/LTE Manual Frequency Selection
- Multilingual Quick Setup Wizard
- Connection Tracker™ (maintains uptime)
- Appoint Ethernet WAN port or USB modem as primary Internet access.
- Automatic failover between Internet connections
- Dynamic DNS services
- Remote Access/Upgrade
- NTP clock with time-zone auto-detection
- Bi-monthly USB Modem Data Traffic Counter
- Port-Forwarding
- SPI-Firewall
- UPnP
- VPN Pass-through

Wireless LAN Security Properties

- MAC Address Filtering for WLAN
- WEP 64/128 bit encryption
- WPA/WPA2 (TKIP/AES/Mixed)-PSK
- WPA2 Enterprise (requires a RADIUS server)

SMS Functionality (requires compatible modem)*

- SMS Mailbox for sending and receiving messages
- Status Check of router via SMS command
- Remote Control of router via SMS command
- Connection notifications via SMS
- Periodic notification of data consumption via SMS
- Notifies via SMS when switching power source

Physical

Antenna type:	Embedded (internal)
Dimensions:	25 x 70 x 87 mm
Weight:	145 gr (router only)
LEDs:	PWR, LAN, WLAN, INTERNET/SMS
Power Requirements:	5VDC, 2A Switching Power Adaptor (100-240V AC, 50/60Hz)
Battery:	Lithium-Ion Battery Pack 3.7V, 2100mAh, 7.77Wh

Environment

Operating Temperature:	0–40 degrees Celsius
Operating Humidity:	10% to 90% (non-condensing)

Certifications

Type:	CE
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* See www.dovado.com/modems for SMS & Bridge Mode compatibility

For more information, visit www.dovado.com

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The Mobile Choice for your Broadband Internet

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

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