TELTONIKA

Teltonika ModemUSB/H7.2

Speed up to 7.2 Mbps!

Maintain your top mobility easy accessing to the Internet no matter you are in a train, bus, or in a car!

Be advanced by staying online wherever you are!

Teltonika ModemUSB/H7.2 provides global wireless access to the Internet and e-mail and on HSDPA (High Speed Downlink Packet Access) capable UMTS networks. With download speeds up to 7.2 Mbps and upload 384 kbps, you will have an access to wireless connectivity similar to DSL or cable modems. With the help of this device, you are able to log on to the Internet anywhere and everywhere with your notebook computer.

Teltonika ModemUSB/H7.2 connects to the PC through USB 2.0 (Universal Serial Bus) interface, which is very speedy and convenient. The modem takes the DC power directly from the USB interface, so no charging device or external AC/DC adapter is required.

We are working with the most advanced and suitable wireless bearers nowadays and looking forward to use them for our future products as far as they are reliable and suitable for customer needs. You will achieve much higher speeds with Teltonika ModemUSB/H7.2 than with ordinary dial-up modem.

Teltonika ModemUSB/H7.2 has a built-in USB interface, just simply plug it into any notebook or desktop computer and you are able to get connected to the Internet via GSM/UMTS network. Unlike PCMCIA modems, Teltonika ModemUSB/H7.2 can be connected not only to notebook, but to any PC having USB support.

MAIN FEATURES:

HSDPA/UMTS

- FDD 850/1900/2100 MHz.
- Power Class 3 (+24dBm).
- Supports UL and DL compressed modes.
- UMTS: 384 kbps operation in downlink, 384 kbps in uplink.
- CSD: 64.0, 14.4 and 9.6 kbps.
- HSDPA 1.8: categories 1-4, 11 and 12.
- HSDPA 3.6: categories 5 and 6.
- HSDPA 7.2: category 7 and 8 (SW upgrade).
- Rx diversity.

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GPRS/EGPRS

- 850/900/1800/1900 MHz.
- GSM Power Class 4 (2W) for 850/900 bands, GSM.
- Power Class 1 (1W) for 1800/1900 bands.
- EDGE class E2 (+27 dBm in 850/900 bands, +26 dBm in 1800/1900 bands).
- GPRS/EGPRS Multislot Class 12 (4 slots Rx, 4 slots Tx).
- GPRS/EGPRS Class B Type 1 MT.
- GPRS CS1-CS4; EGPRS MCS1-MCS9.
- CSD: 14.4 and 9.6 kbps.

TERMINAL EQUIPMENT INTERFACES

- USB 2.0 Full Speed (12 Mbits/s) signaling.
- AT interface with standard modem emulation.
- Drivers available for Win2000 SP4/XP/Vista/ Tablet XP Pro/Mac OS X/Linux.
- Software available for Win2000/XP/Vista.

FEATURES ON DEMAND

- Support of more then one SIM card.
- Great experience of branding (fully adopt the device and the package to your brand: choose your colors, logos and brand name).
- External antenna connection option.