Palladio USB Bluetooth EDR 100

DESCRIPTION

New Palladio USB Bluetooth EDR 100, even faster and performing.

This is the ideal solution for applications both on desktop and Laptop PCs.

Based on the new **Bluetooth EDR (Enhanced data Rate) Technology** and up to four time faster than the previous technology, Palladio USB Bluetooth EDR 100 offers a better interoperability and coexistence with other radio technologies on the 2.4 GHz frequency, as the Wireless LAN.

Also the new Hi-Fi Audio profile in supported.

Palladio USB Bluetooth EDR 100 will choose the free frequencies removing the interferences with the other radio devices.

It is powered directly by the computer USB port and it can connect the PC (Desktop or Laptop) to your portable devices (mobile phone, PDA, printers, etc.) It's a **Class 1** device that covers a maximum distance of **100 meters** and **can reach the speed of 3 Mbps**;

With Palladio USB Bluetooth EDR 100 you can:

- Surf the Internet and read your e-mails with your Bluetooth[™] GSM phone (ideal for GPRS applications);
- Connect up to 7 computers in wireless mode for data transfer;
- Connect to a local area network through a Bluetooth Access Point;
- Connect to the Internet through aBluetooth Access Point;
- Synchronize the data between your computer and the PDA;
- Use Bluetooth headset.



- Bluetooth EDR standard
- Frequency Band: 2.4 GHz (2400-2483.5 MHz)

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- Output power meets Class 1 requirement
- Distance up to 100 meters
- Bluetooth Audio support
- Hi-Fi Audio support
- Receive sensitivity: -84dBm
- Built-in antenna
- USB 2.0 interface
- Data rate up to 3 Mbps
- 128 bit data encryption
- 5Vcc powered by the USB port
- Status LED indicator
- Drivers for Windows® XP, XP/SP2, 2000, ME, 98SE
- Mac® OS X native support
- Size: 49 x 17 x 9mm
- CE Mark



Palladio USB Bluetooth

Laptop







