OVERVIEW
The EZ Connect™ Wireless Bluetooth USB Adapter (SMCBT-EDR) is another cutting edge wireless technology brought to you by SMC. The SMC Wireless Bluetooth USB Adapter allows your USB PC or notebook to work with all Bluetooth devices.

Simply plug in your SMCBT-EDR Wireless Bluetooth USB Adapter into the USB port on your laptop or desktop. Bluetooth technology allows you to communicate with other Bluetooth devices to wirelessly share files, transfer data, print, synchronize your PDA information, send and receive email, browse the web, and use a mobile phone to access the Internet. The SMC Wireless Bluetooth USB Adapter supports Class 2 Bluetooth and has a operating range of up to 300 feet.

Connect with up to seven other Bluetooth devices at the same time, the SMC Wireless Bluetooth USB Adapter supports encryption and authentication to ensure secure data transmission across the network. It does support multitasking for 3 devices connected at the same time. The EZ Connect™ Wireless Bluetooth USB Adapter includes an EZ Installation Wizard that enables quick and easy setup. Simply put the EZ Installation Wizard CD into your CD drive, and click on the Install Driver/Utility Link. The wizard will perform the installation automatically. Then plug in your SMCBT-EDR into the USB slot of your laptop or PC, and you will be ready to enjoy the freedom of wireless Bluetooth networking. The new product instantly creates a Personal Area Network (PAN) connecting your PC or laptop to nearby Bluetooth-enabled devices. The SMC Wireless Bluetooth USB Adapter brings you a new level of experience in available, reliable, and cost-effective wireless networking!

FEATURES
- EZ Installation Wizard
- Bluetooth v2 compliance
- Class 2 Bluetooth Support
- Sleek and compact
- Connect up to 7 different Bluetooth-enabled devices
- Encryption and authentication ensure safe, secure communications
- Supports Windows 98SE, ME, 2000, XP and Mac OS 10.2.x and above
- Multitasking

BENEFITS
- Setup is simple and easy with EZ Installation Wizard
- Adds latest Bluetooth technology to your existing PC or notebook. Works with all Bluetooth-enabled devices to wirelessly share files, print, synchronize your PDA information, and use a mobile phone to access the Internet
- Allows for operating range at up to 300 feet
- Compact, easy to carry form factor
- Instantly create your Personal Area Network (PAN)
- Encryption link and authentication protect your information and ensure secure data transmissions
- Works with major operating systems
- add up to 3 devices and use them at the same time
TECHNICAL SPECIFICATIONS

SMCBT-EDR

STANDARDS
• Bluetooth™ specification v2
• USB v1.1, 2.0

INTERFACE
• USB (Type A)

RADIO
• Class 2 Bluetooth

LINK MODE
• ACL, eSCO (Extended Synchronous Connection-Oriented)

FREQUENCY BAND
• 2.4GHz

MODULATION
• GFSK (Gaussian Frequency Shift Keying)

SPECTRUM
• AFH (Adaptive Frequency Hopping)

ANTENNA TYPE
• Internal

RECEIVER SIGNAL RANGE
• Better than -76dBm @0.1%BER

RF OUTPUT POWER
• -6~+4dBm (Max +6 dBm)

OPERATION CURRENT
• < 80mA(max)

OPERATING DISTANCE
• Up to 300 feet
• Up to 100 m

SECURITY
• Pairing, Encryption, Authentication

COMPATIBLE OS
• Microsoft Windows 98 SE/2000//ME/XP,
  Mac OS v10.2 and higher

BLUETOOTH SOFTWARE SUPPORT
• PAN, DUN, SPP, LAN, FTP, Synchronization,
  OBEX, HCRP, HID, FAX, BIP, AV, HS

OPERATION TEMPERATURE
• -40 - 85°F C

STORAGE TEMPERATURE
• -40 - 105°F C

REGULATORY COMPLIANCE
• FCC
• ETSI
• Industry Canada

DIMENSION
• 46 x 19 x 10 mm
• 1.8 x .75 x .40 in

WEIGHT
• 0.02 lbs
• 9 g

Contact

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