

PDA Bluetooth Data Module , 8M Bits BTM162



Place of Origin	China
Brand Name	Rayson
Model Number	BTM162
Certification	BQB, FCC
Minimum Order Quantity	500~1K
Packaging Details	Reel/Tray/Carton
Delivery Time	7 working days after payment for samples, 8w for MP orders
Payment Terms	T/T, L/C, Check
Supply Ability	5~10k/day

Products Detailed

PDA Bluetooth Data Module , 8M Bits BTM162

Specifications

Bluetooth data module

1,8M bits

2,PCM

3,USB and UART

4,PDA

Product Specification

Dimension	14x12x2.2 mm
Bluetooth Standard	V2.1+EDR
RF Power	-6dBm to +4dBm
Receiving Sensitivity	-82dBm
Program Flash Memory	8M bits
Audio Interfaces	PCM
Host Interface	USB and UART
Supply Voltage	3.0V – 3.6V

Product Description

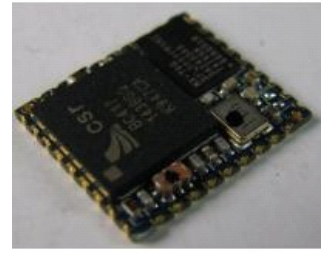
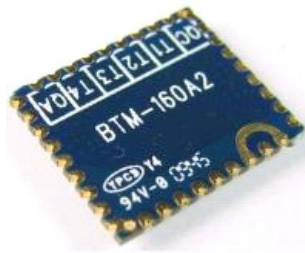
This is a Bluetooth Class2 (max 4dBm) module with miniature size of 14x12x2.2mm. It is based on CSR Bluecore 4 chip set which can support Bluetooth V2.1+EDR standard. With regular SPP profile, the module can support maximum baud rate up to 921.6Kbps at its UART interface. The AT command set allows the host to configure the module or the communication parameters, which makes the module very flexible but easy to use. Beside of the SPP profile, the module is also suitable for data communication applications such as DUN, OPP, FTP, PBAP and HID. Voice applications such as HSP and HFP are also possible by using with external voice CODEC via PCM bus. USB interface is included which can be used as a USB to wireless UART converter.

Applications

RS232 cable replacement.
Wireless USB to wireless COM port converter.
Wireless keyboard or Wireless mouse
GPS receiver
PDA
Wireless printer
Heath care equipments.
Industrial applications

Product Benefits

Flexible and cost effective
Low power consumptions of only 80mW
Compact Bluetooth stack firmware, easy to use.
Miniature size



Rayson Electronic Manufactory



Business Type: Manufacturer, Exporter, Other
Main Market: North America, South America, Western Europe, Eastern Asia, Southeast Asia, Africa, Oceania, Worldwide
Brands: Rayson
Employee Number: less than 50
Total Annual Sales Volume: 70% - 80%
Year Established: 1996

Contact this Supplier:

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