San Telequip (P) Ltd.,
504/505 Deron Heights, Baner Road, Baner
Pune 411045, Mah, India
Phone : +91-20-65001587, 9764027070, 8390069393   Connecting. Converting. Leading !
email   :info@santelequip.com   .

SAN TELEQUIP

RS232 to Bluetooth Converter, Model SC10B

- ✓ Replaces any existing RS232 cable
- ✓ Full Bluetooth 2.0+ EDR support
- ✓ It can also communicate with other Bluetooth devices
- ✓ No external software needed
- ✓ Easy to install
- ✓ Baud rate : 1200bps to 115.2kbps
- ✓ Distance from 150 to 300 feet with CLASS 2 and CLASS 1 Enhanced Antenna
- ✓ Plug-and Play type

Specification

Bluetooth Interface:
Bluetooth Profiles	: Generic Access Profile, Serial Port Profile
Bluetooth radio	: Class 2 / Class 1
	: SPP with Class1 & Class 2 support
	: OPP / FTP with Class1 & Class 2 support (to be added later on)
External Antennae	: 2 db with SMA connector. Optional 5db
Serial interface	: RS232 Female DSUB-9 Connector
Power supply	: 5V DC/ 500mA.
Power connector	: External adapter with DC Jack, 1.3 mm
Operating temperature	: +5 to +55°C
Storage temperature	: -25 to +70°C
Construction	: ABS cover transparent blue
Dimensions	: 110x43x20 mm
Weight	: 150 grams

Bluetooth Application Diagram

PC with external SC10B OR
PC with Bluetooth Dongle
/PDA

SC10B
Master
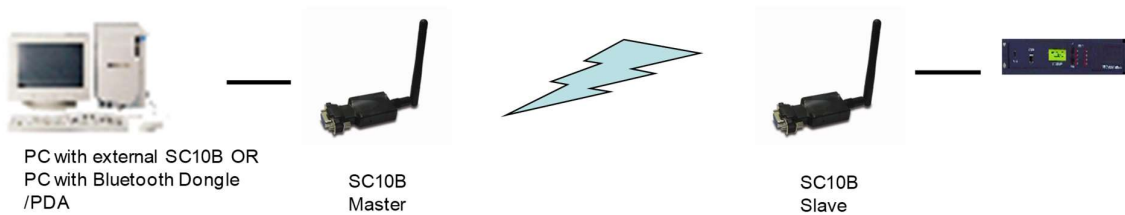
SC10B
Slave

Ordering Code   : SC10B
SC10B   : RS232 to Bluetooth Converter