Quick Start Guide

Parani10
Bluetooth Serial Adapter
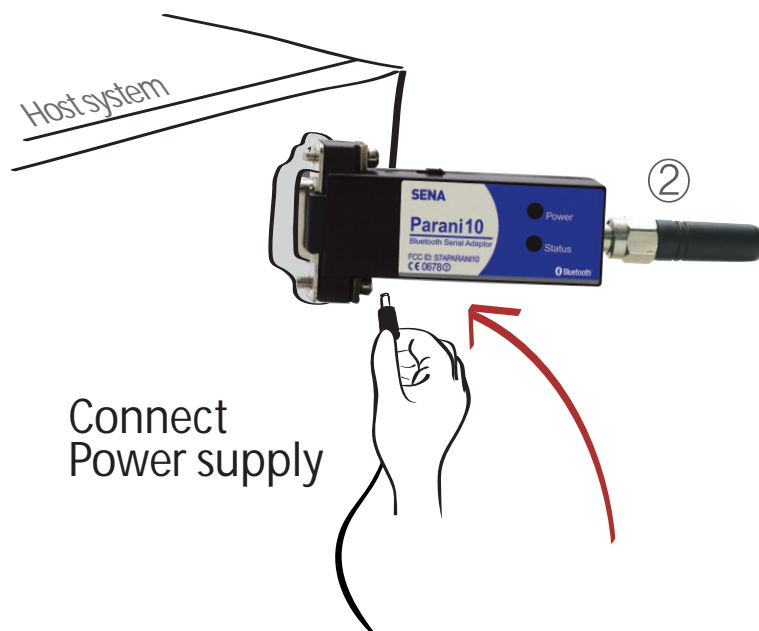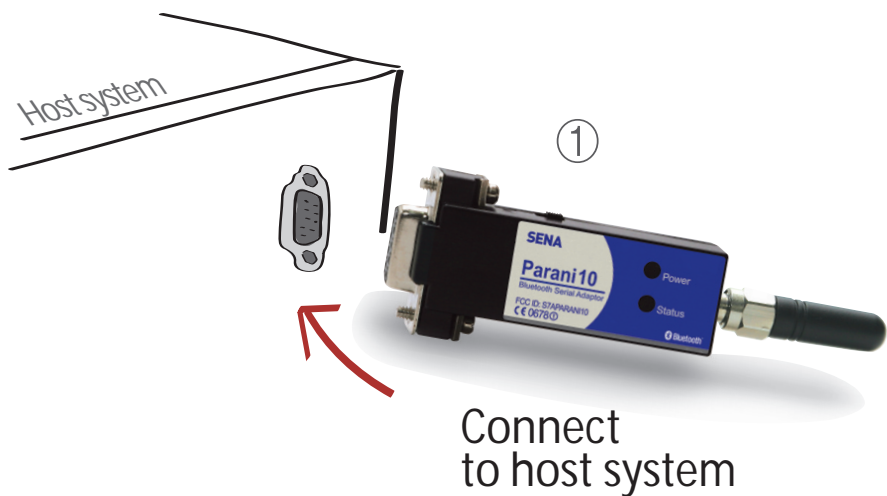
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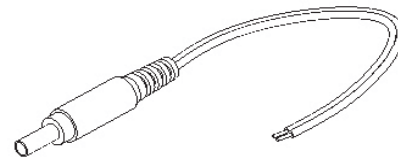
Pinout & Cabling

Pin	Signial	Direction
1	CD	Output
2	TxD	Output
3	RxD	Input
4	DSR	Input
5	GND	-
6	DTR	Output
7	CTS	Input
8	RTS	Output
9	Vcc	Input

RS232 DB9 Pinout

Parani10 is designed to operate as DCE (Data Communications Equipment).
To connect to DTE (Data Terminal Equipment), for example a PC or a laptop, a straight cable must be used as in below.

Parani10		Host
1 CD	----------------	CD 1
2 TxD	----------------	RxD 2
3 RxD	----------------	TxD 3
4 DSR	----------------	DTR 4
5 GND	----------------	GND 5
6 DTR	----------------	DSR 6
7 CTS	----------------	RTS 7
8 RTS	----------------	CTS 8

Connection

Host system

①

Connect to host system

Host system

②

Connect Power supply
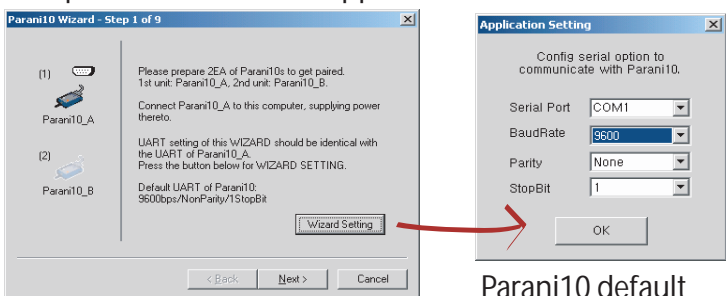
Configuration

I.Configuration using the Parani10 wizard

Parani10 wizard is used for simple configuration of point-to-point communications.
Download the Parani10 wizard from Sena website at http://www.sena.com/support/downloads/

Parani10 Wizard - Step 1 of 9

(1) Parani10_A
Please prepare 2EA of Parani10s to get paired.
1st unit: Parani10_A, 2nd unit: Parani10_B.
Connect Parani10_A to this computer, supplying power thereto.

UART setting of this WIZARD should be identical with the UART of Parani10_A.
Press the button below for WIZARD SETTING.

(2) Parani10_B
Default UART of Parani10:
9600bps/NonParity/1StopBit

Wizard Setting

< Back   Next >   Cancel

Follow the steps in the Parani10 wizard

Application Setting

Config serial option to communicate with Parani10.

Serial Port	COM1
BaudRate	9600
Parity	None
StopBit	1

OK

Parani10 default configuration is 9600 bps Baud, 8 Data bit, No Parity, 1 Stop bit and H/W flow control.

II.Configuration using the Parani10 manager or Hyper terminal program

- Parani10 Manager and User Manual are available for download from Sena website at http://www.sena.com/support/downloads/

For more information, refer to the user manual.

Visit us at www.sena.com