Quick Start Guide

Parani™ SD1000
Bluetooth Serial Adapter

To make a pair
Quick Pairing between the Parani devices

Parani-SD1000 provides Pairing Button for instant configuration without a PC to make an automatic connection between two Parani-SD1000s. (Refer to the two Parani-SD1000s as SD1 and SD2, respectively)

Quick Pairing with other Bluetooth devices

Using pairing button, users can make a pairing connection between a Parani-SD1000 and other Bluetooth devices. (Refer to the Parani-SD1000 as SD1)

Serial Port Setting
There are four DIP switches for serial port configuration. The upper 3 are for setting baud rate, and the last one in the bottom is for setting hardware flow control option. To put the switch to left side represents OFF, and the right side ON. To disable hardware-based baud rate configuration, set up the DIP switch to “S/W config”. In this case, the software configuration value will replace the one in the DIP switch. The default value of “S/W config” Setup is 9600 bps.

<table>
<thead>
<tr>
<th>Baud Rate</th>
<th>2400</th>
<th>4800</th>
<th>9600</th>
<th>19.2K</th>
</tr>
</thead>
<tbody>
<tr>
<td>UART Switch</td>
<td>ON</td>
<td>ON</td>
<td>ON</td>
<td>OFF</td>
</tr>
<tr>
<td>Baud Rate</td>
<td>38.4K</td>
<td>57.6K</td>
<td>115.2K</td>
<td>S/W Config</td>
</tr>
<tr>
<td>UART Switch</td>
<td>OFF</td>
<td>OFF</td>
<td>OFF</td>
<td>OFF</td>
</tr>
</tbody>
</table>

Configuration using software
If users want to configure and to connect step by step with diagnosis messages, then they may use either ParaniWin or Hyper terminal program. The Parani-SD1000 supports AT command set for versatile operations. Parani-SD1000 default configuration is 9600 bps Baud, 8 Data bits, No Parity, 1 Stop bit and Hardware flow control.


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