<How to connect Parani-SD with MAC Book>

2011/02/15

1. Setting values in Parani-SD

Set the Operation mode of Parani-SD to "MODE3".

It allows any Bluetooth devices to discover/connect to this Parani-SD.

| ፉ Serial port was | open: COM 1, 9600, No Parity, One Stopbit |
|-------------------|--|
| Parani10 Manager | |
| Information | Hard Reset Return Parani10 to factory default setting. Operation Mode © MODE0 (Standby status for Bluetooth connection) |
| Device Setting | MODE1 (This Parani10 shall connect to the last connected device only) MODE2 (This Parani10 shall be connected from the last connected device only) MODE3 (Allow any Bluetooth devices discover/connect to this Parani10) You must be in Pending status in MODE3 to be discoverable/connectable. To be in Pending status, please click MODE3 and press "Apply" button. |
| Connection(out) | Uart Device Name Parani10-first |
| Connection(in) | Parity None ✓ StopBit 1 ✓ ✓ H/W Flow Control Password ✓ |
| <u> </u> | Apply |

2. Bluetooth Settings in MAC Book

- Click "Set Up New Device"

| 00 | Bluetooth | | 10 |
|----------------|---------------------------------------|--------------------------------|----------|
| Show All | | ٩ | |
| "SENA's M | acBook" is the name Bluetooth devices | use to connect to this compute | r. |
| 🕐 🗹 On | ✓ Discoverable | | |
| | | |) |
| | | | |
| | | | |
| | No Devic | es | |
| | Colle New Desire | | |
| | Set up New Device | | |
| | | | |
| | | | |
| Show Bluetooth | tatus in the menu bar | Sharing Setup) Advanced | $\neg 0$ |

| | Welcome to the Bluetooth Setu When your device appears in the you don't see your device in the "discoverable." For more inform came with your device. | p Assistant. e list, select it and click Continue. If e list, make sure it is powered on and ation, see the documentation that |
|----|---|---|
| | Devices | Туре |
| 1/ | PSD100v1.1.7-0964E3 | Unknown |
| | PSDv4b_cim-16807A | Unknown |
| | Samsung YP-P2 | Handsfree |
| | MSP1000-0 | LAN Access Point |
| | MSP1000-2 | LAN Access Point |
| | Promi-MSP_2009B8 | LAN Access Point |
| | sena-bds-1 | LAN Access Point |
| | sena-bds-2 | LAN Access Point |
| | TEST_MSP | LAN Access Point |
| | TEST_MSP | LAN Access Point |
| | TEST_MSP | LAN Access Point |
| | 👋 Updating device name | |

⁻ Select Parani-SD and Click "Continue"

- Click "Passcode Options…"



Select "Use a Specific passcode :" and Input "1234" (Default Pin code)
 And. Click "OK"



-You can see Below screen.

| 000 | Bluetooth Setup Assistant |
|-----|---|
| | Conclusion Congratulations! Your computer is now set up to use your Bluetooth device. • Pairing was completed successfully • A computer serial port was created |
| | Set Up Another Device Go Back Quit |

- You can see the Parani-SD device on Bluetooth

| 00 | Bluetooth | |
|--|---|---------------|
| Show All | | ۹ |
| *SENA's MacBook" is the n ✓ On ✓ Discover | ame Bluetooth devices use to connect to t able | his computer. |
| PSD100v1.1.7-0964E3 Not Connected | Type Unknown Services Generic Serial Paired Pres Connected ONO | |
| + - *- | | |

3. Communication between Mac book and Parani-SD

- Run SecureCRT software and Click "Quick connect" icon



- Select below items.

| | Quici | Connect | |
|------------|---------------------------------|--------------|--------------|
| Protocol: | Serial 🛟 | | |
| Port: | /dev/cu.PSD100v117-0964E3-Gener | | Flow Control |
| Baud rate: | 9600 | \$ | |
| Data bits: | 8 | | XON/XOFF |
| Parity: | None | None 🗘 | |
| Stop bits: | [1 | \$ | |
| Show qu | ick connect on startup | Save session | |
| | | Canc | el Connect |

- Below is the demo screen between Mac book and Parani-SD

