

Bluetooth Device Setting Guide

for Windows Platform

Revision 1.2

December 2014

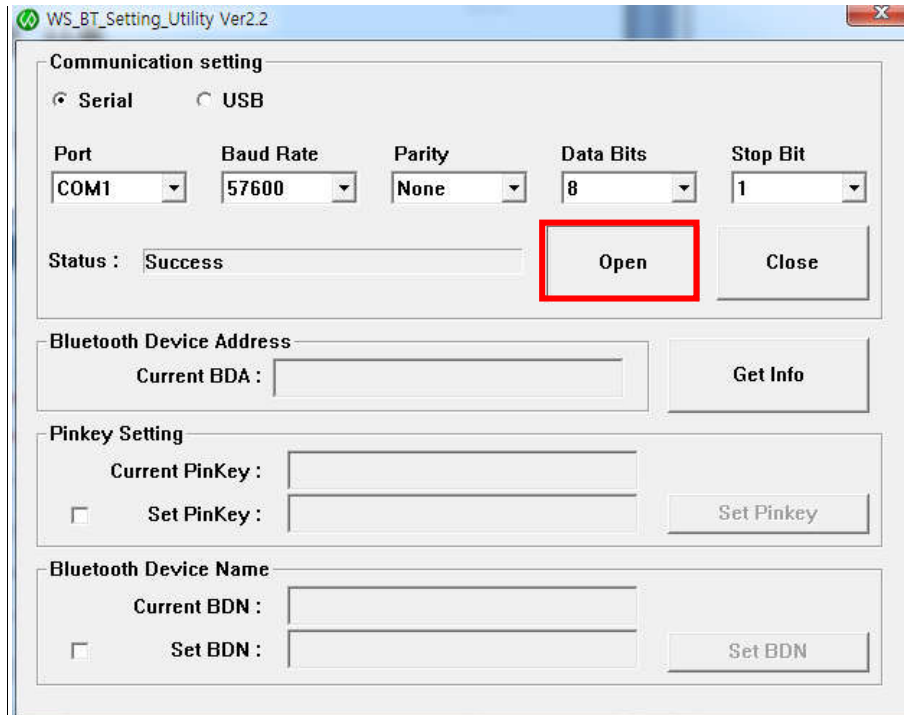


Precautions

- This program assumes serial port connection or USB connection.
- Serial port connection printer
 - If user computer has only USB port, USB-Serial convert cable is required. Installing dedicated driver could be needed with the type of USB-Serial converter. USB-Serial converter cable is not included in the standard accessory set.
 - When printer communicates with setting program, the baud rate of the setting program should be same as the one of the printer. If the baud rate is unclear, it can be checked on the self-test. To print self-test, turn on the power of the printer while holding down <FEED> button
- USB connection printer
 - Separate drivers or software are not required to be installed, and printer device is automatically detected after connecting the printer to PC with USB cable.
 - No need to set baud rate.
- VCP USB connection printer
 - Some printer which has USB port may need a VCP driver. It uses USB port and cable but works internally same as serial connection.
If a VCP driver should be installed, refer to "VCP Driver Installation Guide".

- 1) Turn on the power of a printer and connect a cable between a printer and a computer.
- 2) Execute the program and select the port which is connected to the printer, and click <Open> button.

<Serial>



WS_BT_Setting_Utility Ver2.2

Communication setting

☒ Serial ☐ USB

Port: COM1 Baud Rate: 57600 Parity: None Data Bits: 8 Stop Bit: 1

Status: Success

Open Close

Bluetooth Device Address

Current BDA: [] Get Info

Pinkey Setting

Current PinKey: []

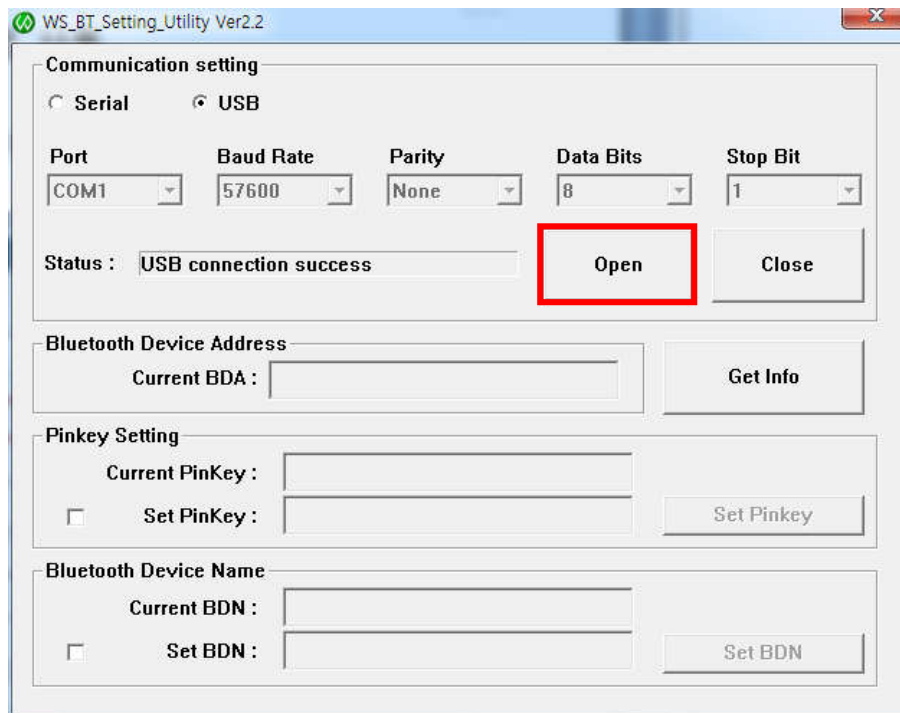
☐ Set PinKey: [] Set Pinkey

Bluetooth Device Name

Current BDN: []

☐ Set BDN: [] Set BDN

<USB>



WS_BT_Setting_Utility Ver2.2

Communication setting

☐ Serial ☒ USB

Port: COM1 Baud Rate: 57600 Parity: None Data Bits: 8 Stop Bit: 1

Status: USB connection success

Open Close

Bluetooth Device Address

Current BDA: [] Get Info

Pinkey Setting

Current PinKey: []

☐ Set PinKey: [] Set Pinkey

Bluetooth Device Name

Current BDN: []

☐ Set BDN: [] Set BDN

- 3) Click the <Get Info> button and bring the Bluetooth information of the printer.
Each of the Bluetooth Device Address, Pinkey, and Bluetooth Device Name are indicated.

WS_BT_Setting_Utility Ver2.2

Communication setting

☒ Serial ☐ USB

Port: COM1 Baud Rate: 57600 Parity: None Data Bits: 8 Stop Bit: 1

Status: Success Open Close

Bluetooth Device Address

Current BDA: 00150EE18FD1 Get Info

Pinkey Setting

Current PinKey: 0000 Set Pinkey

☐ Set PinKey: Set Pinkey

Bluetooth Device Name

Current BDN: W00SIM5 Set BDN

☐ Set BDN: Set BDN

- 4) Click the checkbox in "Pinkey Setting" category.
Input new Pinkey value and click the <Set Pinkey> button.
Only number is available to input and maximum size of number is 16.

WS_BT_Setting_Utility Ver2.2

Communication setting

☒ Serial ☐ USB

Port: COM1 Baud Rate: 57600 Parity: None Data Bits: 8 Stop Bit: 1

Status: Success Open Close

Bluetooth Device Address

Current BDA: 00150EE18FD1 Get Info

Pinkey Setting

Current PinKey: 0000 Set Pinkey

☒ Set PinKey: 1234 Set Pinkey

Bluetooth Device Name

Current BDN: W00SIM5 Set BDN

☐ Set BDN: Set BDN

- 5) Click the checkbox in "Bluetooth Device Name" category.

Input new device name to "Set BDN" and click the <Set BDN> button.

Only English character, number, symbol (-, _ , ~, null) are available to input and maximum size of number is 29.

The screenshot shows the 'WS_BT_Setting_Utility Ver2.2' window. It has four main sections: 'Communication setting', 'Bluetooth Device Address', 'Pinkey Setting', and 'Bluetooth Device Name'. In the 'Communication setting' section, 'Serial' is selected, and the status is 'Success'. The 'Bluetooth Device Address' section shows the 'Current BDA' as '00150EE18FD1'. The 'Pinkey Setting' section shows the 'Current PinKey' as '0000'. The 'Bluetooth Device Name' section shows the 'Current BDN' as 'WOOSIM5'. In this section, a checkbox is checked, the 'Set BDN' text is highlighted with a red box, and the input field for the new name 'WOOSIM2' is also highlighted with a red box. There is also a 'Set BDN' button highlighted with a red box.

Communication setting				
<input checked="" type="radio"/> Serial <input type="radio"/> USB				
Port	Baud Rate	Parity	Data Bits	Stop Bit
COM1	57600	None	8	1
Status : Success			Open	Close

Bluetooth Device Address	
Current BDA :	00150EE18FD1
	Get Info

Pinkey Setting	
Current PinKey :	0000
<input type="checkbox"/> Set PinKey :	
	Set Pinkey

Bluetooth Device Name	
Current BDN :	WOOSIM5
<input checked="" type="checkbox"/> Set BDN :	WOOSIM2
	Set BDN