??RS232 console bluetooth

1.RS232 TO TLL□□

2.□□□□ (HC05/HC06/BT05~)

RS232 TO TLL□□ VCC 3.7v

RS232 TO TLL□□ TX —-TX HC05

RS232 TO TLL□□ RX —-RX HC05

HC 05 TO TTL USB □□ AT□□□□□

HC 05 TX —– RX TTL USB

HC 05 RX —– TX TTL USB

AT□□□□

chrome-extension://bocbaocobfecmglnmeaeppambideimao/pdf/viewer.html?file=https%3A%2F%2Fwww.taiwaniot.com.tw%2Fwp-content%2Fuploads%2F2016%2F01%2FADIO-HC-05-1.pdf

□□□□□□□□□□□□□ COM PORT□□ (COM5)

□□□□□□ COM5□□□□



BLE□□□□□□□□□ (BT05~)

□□□□□□□□□□□□ python□□□ ble-serial□□

```
pip install ble-serial
```
Copy

□□ com0com□□□□□□□

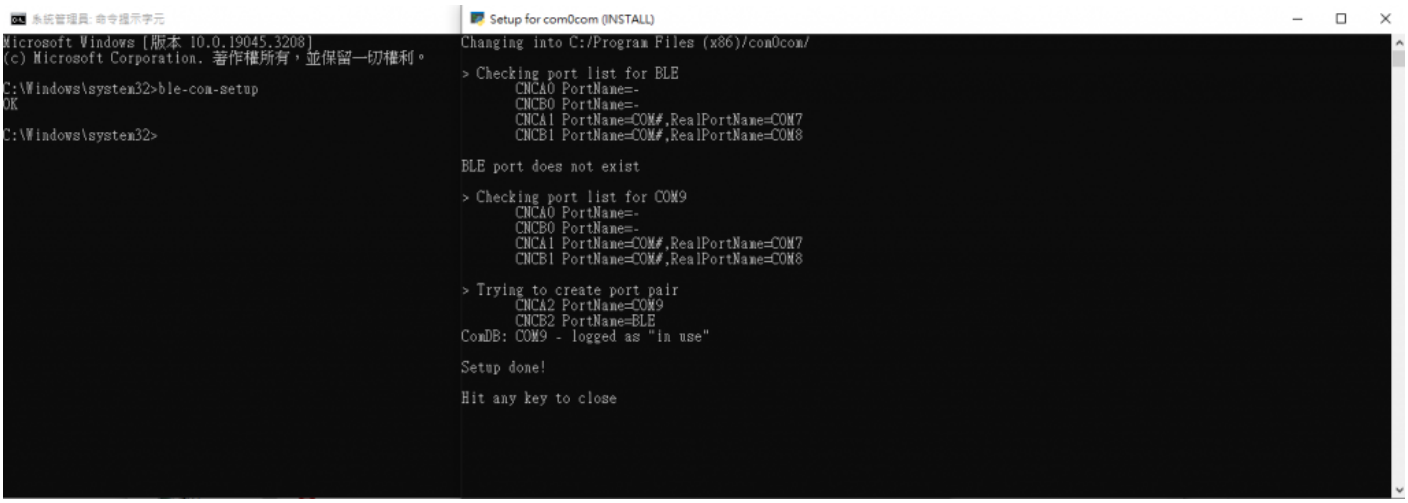
Setup_com0com_v3.0.0.0_W7_x64_signed.exe

```
https://sourceforge.net/projects/signed-drivers/files/com0com/v3.0/
```
Copy

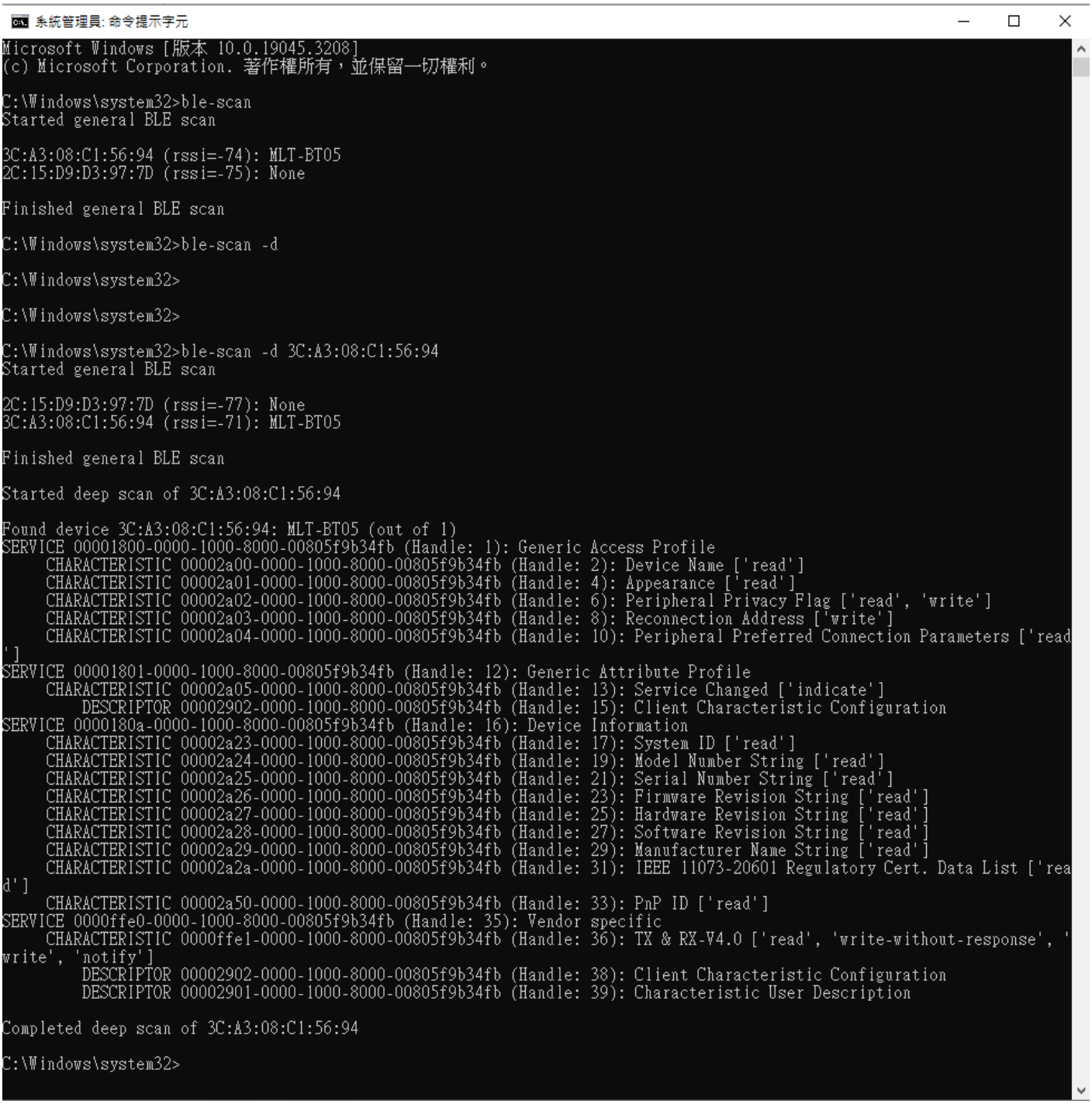
□□ CMD(□□□)

```
ble-com-setup.exe □□
COM9□□□PORT
```

Copy




```
ble-scan □□□□□□□□□□□□
ble-scan -d <□□□□>  □□
```
Copy




```
ble-serial -d <□□□□>   □□□□□□□□□□COM PORT
```

Copy

```
C:\Windows\system32>
C:\Windows\system32>
C:\Windows\system32>
C:\Windows\system32>
C:\Windows\system32>ble-serial -d 3C:A3:08:C1:56:94
16:20:37.334 | INFO | ble_interface.py: Receiver set up
16:20:38.001 | INFO | ble_interface.py: Trying to connect with 3C:A3:08:C1:56:94: None
16:20:39.108 | INFO | ble_interface.py: Device 3C:A3:08:C1:56:94 connected
16:20:39.109 | INFO | ble_interface.py: Found write characteristic 0000ffe1-0000-1000-8000-00805f9b34fb (H. 36)
16:20:39.110 | INFO | ble_interface.py: Found notify characteristic 0000ffe1-0000-1000-8000-00805f9b34fb (H. 36)
16:20:39.147 | INFO | main.py: Running main loop!
```

□□□□□□□□□



https://github.com/Jakeler/ble-serial

Revision #3
Created 20 July 2025 13:07:13 by Jason
Updated 20 July 2025 13:13:17 by Jason