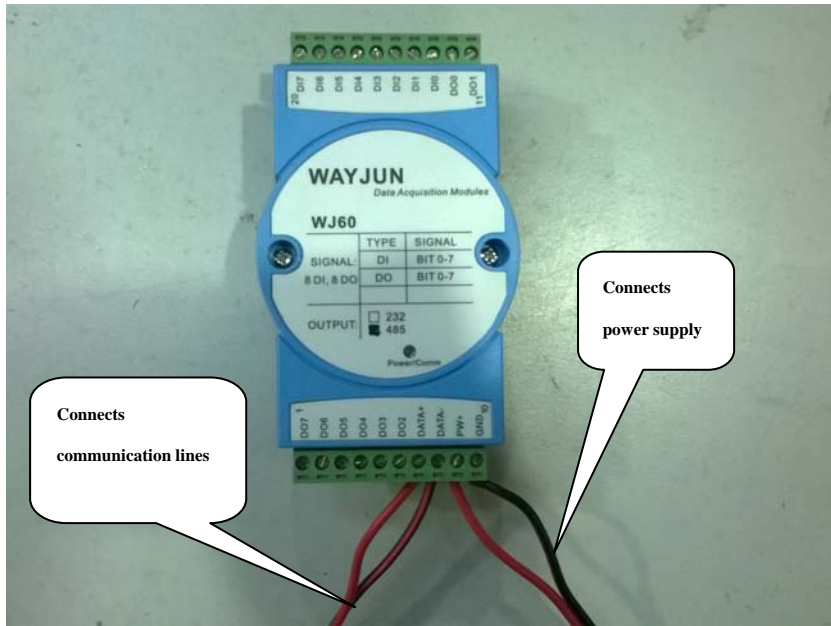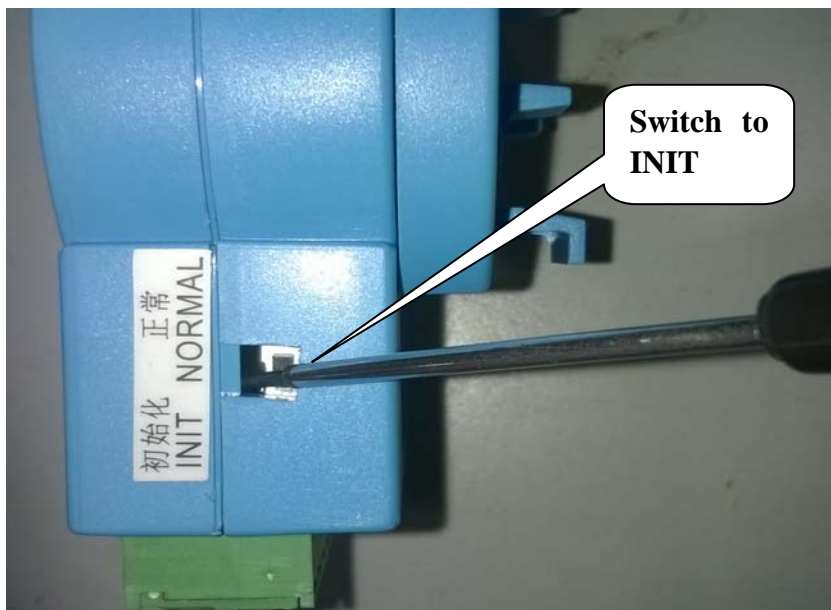# WJ60 series products pairing setting description

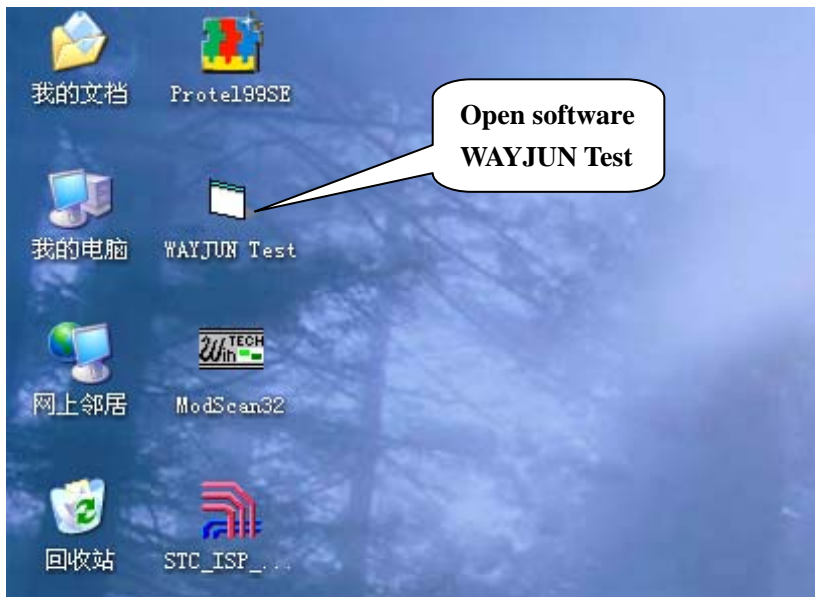## 一、Setting the host steps:

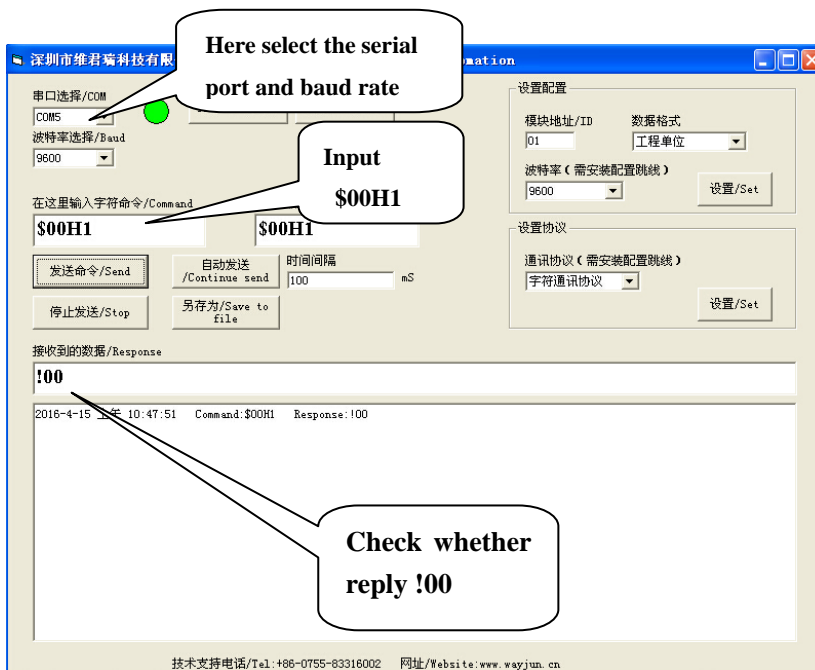

1. set the first WJ60 to host, connects the power and communication lines (485/232)

Connects power supply

Connects communication lines

2. put switch to INIT,then connects the power

Switch to INIT

3. **open software**

"**WAYJUN Test**"

command. Check

whether reply: !00。(if

no reply, check lines

and communication

port), then turn off

power, switch to

Normal

4. **Select the serial port and baud rate, input command $00H1, and click**

二、 **Setting slave step**

1. Set the second WJ60 to slave, connects the power and communication lines

Connects power supply

Connects communication lines

2. put switch to INIT, then connect the power

Switch to INIT

Here select the serial port and baud rate

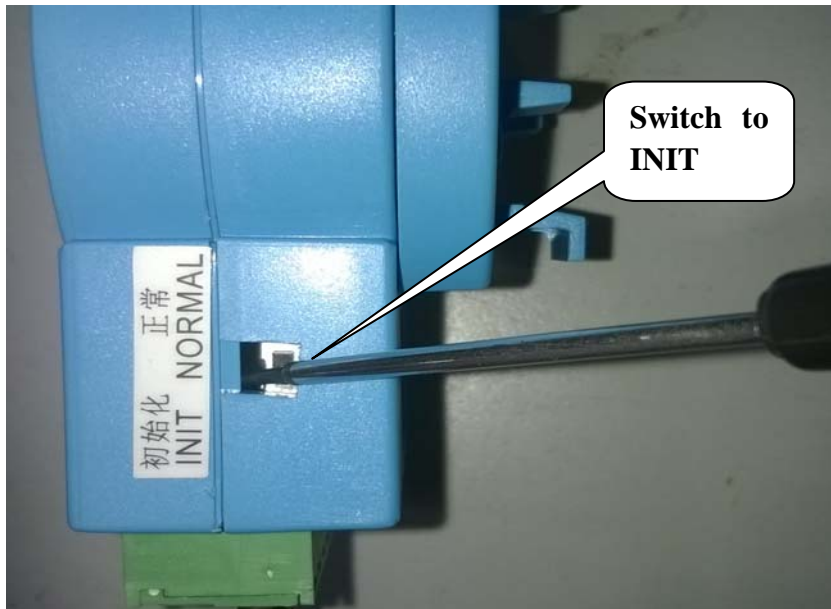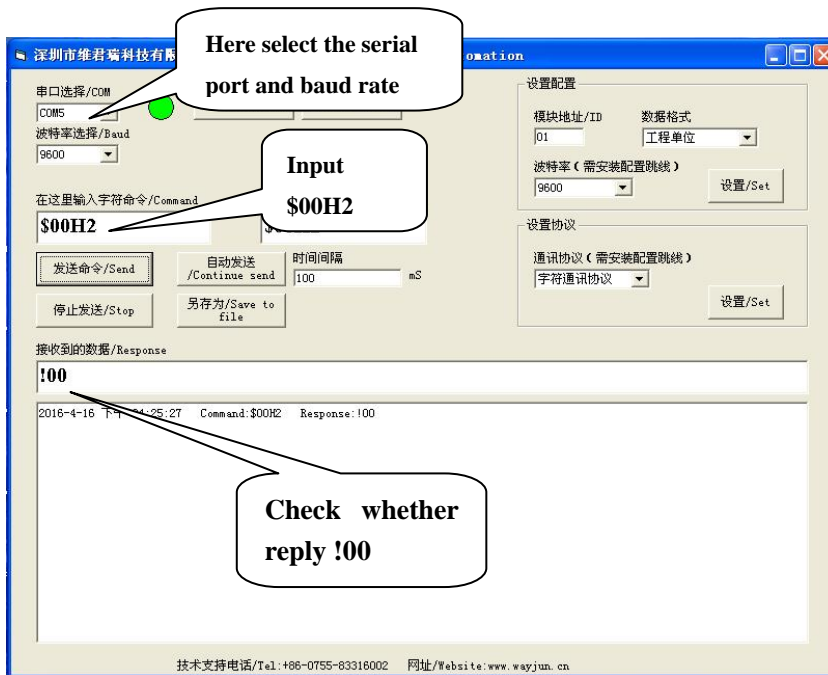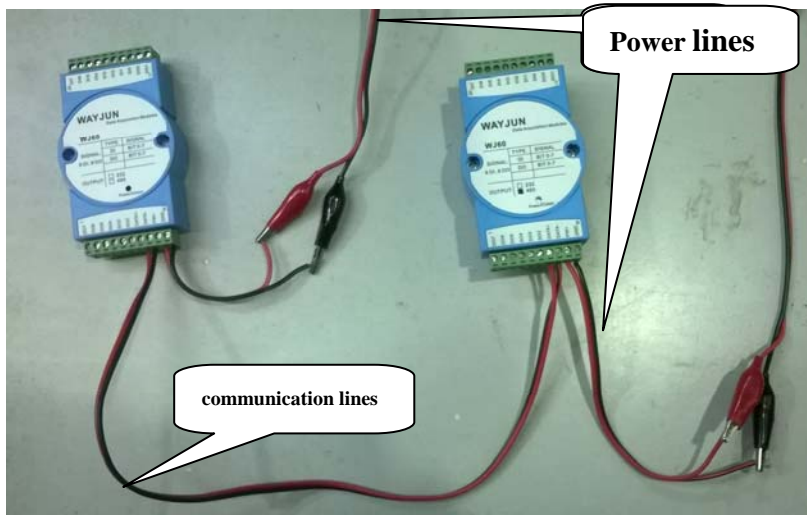Input $00H2

Check whether reply !00

no reply, check lines and communication port), then turn off power, switch to Normal

3. Open software "**WAYJUN Test**" Select the serial port and baud rate, input command **$00H2, and click** command. Check whether reply: **!00。(if**
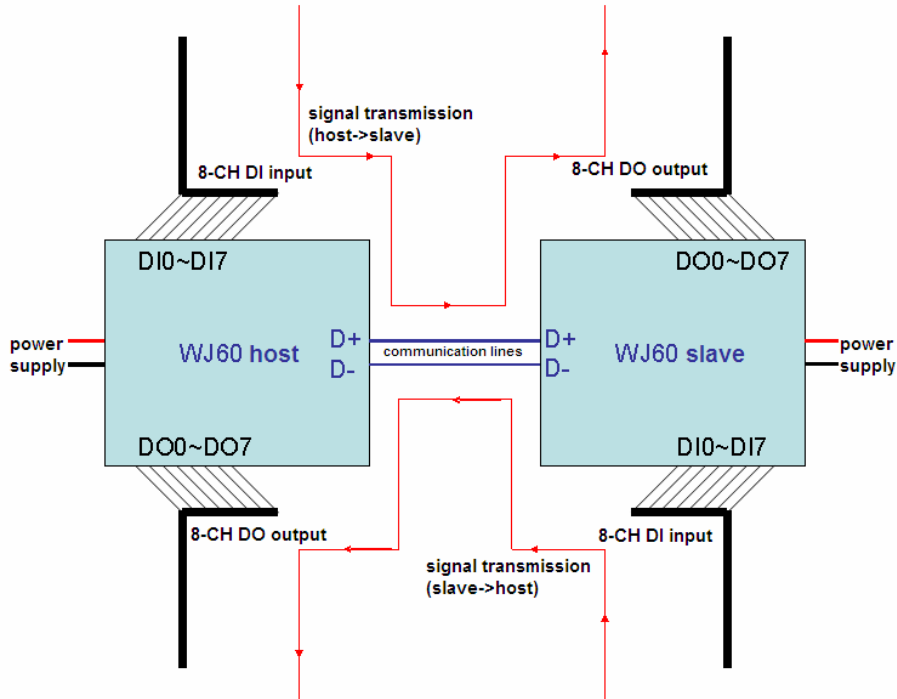
三、**WJ60 docking host and slave**

Power lines

communication lines

1. Complete setting WJ60 host and slave, connect WJ60 host PIN ⑦⑧ to WJ60 slave⑦ ⑧.As shown

2. **Docking functional diagram:**

(485 communication: host D+ connects slave D+, host D- connects slave D-.

232 communication: host D+ connects slave D-, host D- connects slave D+)

signal transmission
(host->slave)

8-CH DI input   8-CH DO output

DI0~DI7   DO0~DO7

power   D+   communication lines   D+   power
supply   D-   D-   supply

WJ60 host   WJ60 slave

DO0~DO7   DI0~DI7

8-CH DO output   8-CH DI input

signal transmission
(slave->host)

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