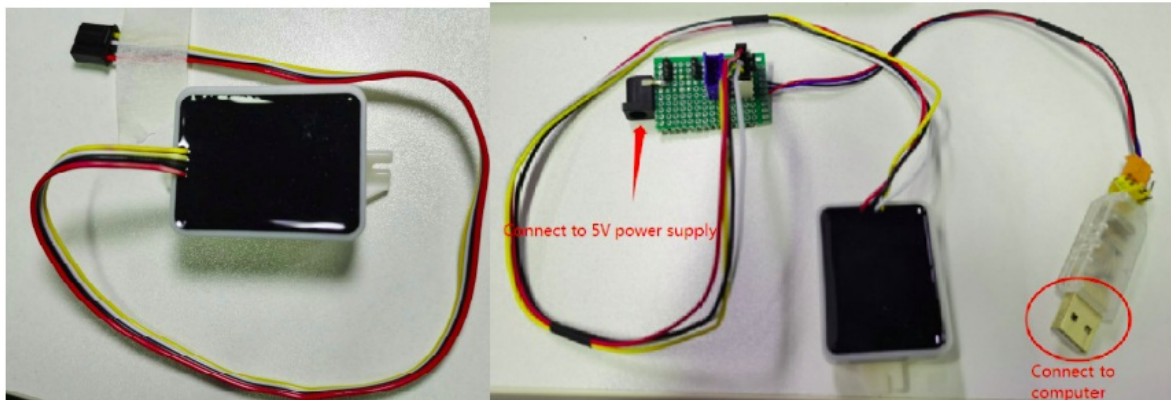


JOYE STR-XBYH3-021 Range Detection Module User Manual

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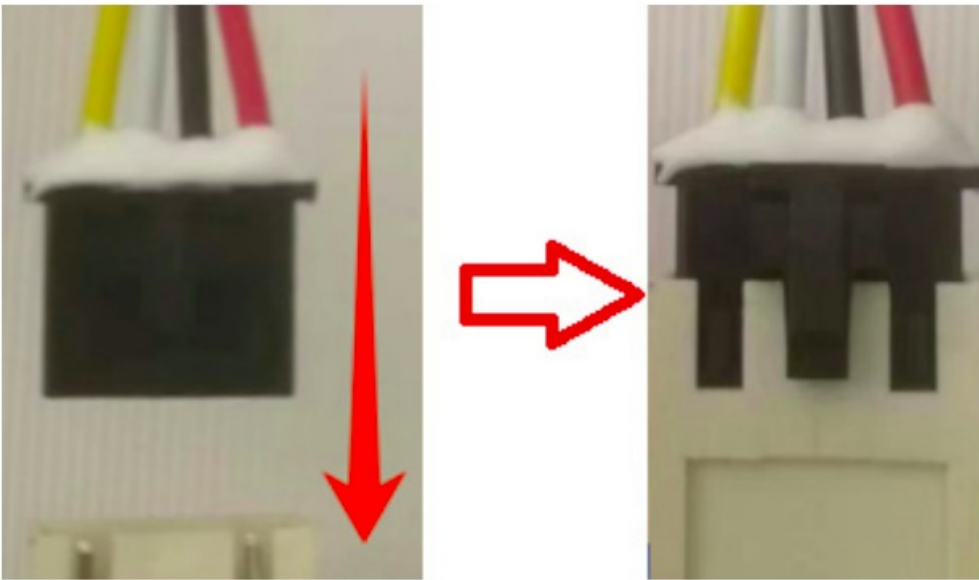
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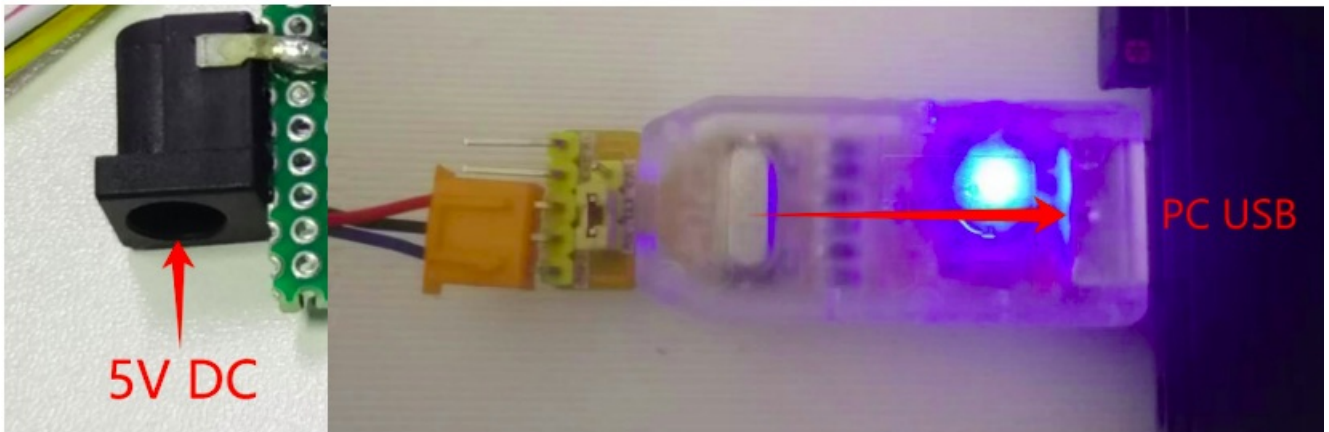
Product Overview

Operation Step

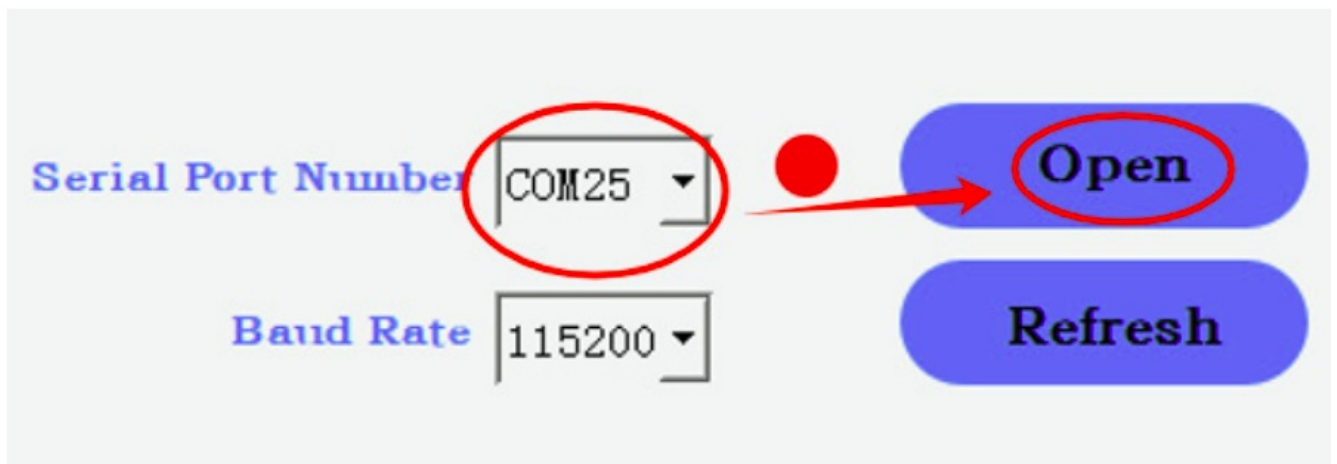
1. Insert the black plug into the white socket.



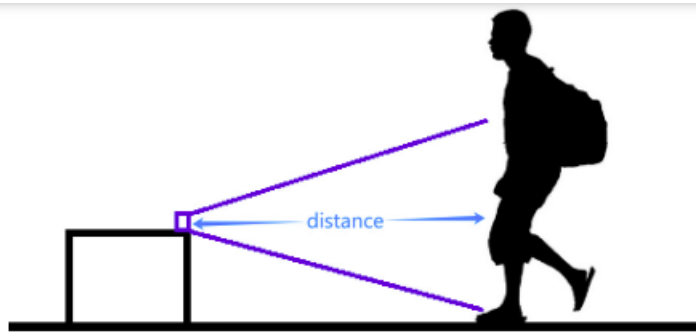
2. Connect the external 5V power supply to the DC Jack.
3. Insert the TTL-To-USB converter to the USB interface of PC.



4. Open the PC software, set the serial port number to which is corresponding to the converter, then click the button of open.



5. Facing the module towards to the person, the software will show the distance between the person and module.



Serial Port Number

Baud Rate

Distance **178 cm** Speed **51 cm/s**

Signal strength **49.64 db**

Interval Query Time ms

Baud Rate

FCC Caution:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must acceptancy interference received, including interference that may cause undesired operation. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IMPORTANT NOTE:


Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, macaques harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

Documents / Resources

	<p>JOYE STR-XBYH3-021 Range Detection Module [pdf] User Manual</p> <p>STR-XBYH3-021 Range Detection Module, STR-XBYH3-021, Range Detection Module, Detecti on Module, Module</p>
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References

- [User Manual](#)