



---

[Home](#) » [Anjielo Smart Technology](#) » **Anjielo Smart Technology ETHERNET AIR Wireless Signal Wall Through Ethernet Connector User Manual** 

## **Contents** [ [hide](#) ]

- [1 Anjielo Smart Technology ETHERNET AIR Wireless Signal Wall Through Ethernet Connector](#)
- [2 Product Usage Instructions](#)
- [3 General Information](#)
- [4 Plug And Play, Automatic Connected](#)
- [5 Install the Ethernet Air](#)
- [6 Before You Begin Check Out All](#)
- [7 Detailed Technical Specifications](#)
- [8 FCC Statement](#)
- [9 Frequently Asked Questions](#)
- [10 Documents / Resources](#)
  - [10.1 References](#)



**Anjielo Smart Technology ETHERNET AIR Wireless Signal Wall Through Ethernet Connector**



## Product Usage Instructions

### Installation

Drill a hole and screw the Ethernet Air onto the wall. Ensure it is securely mounted for optimal performance.

### Connecting the Device

1. Plug in the RJ45 cable to establish a network connection.
2. Connect the power supply (DC12V1A) to power on the device.

### Mode Switching

Use the mode switching switch to toggle between Receiver (RX) and Transmitter (TX) modes based on your requirements.

### Pairing and Setup

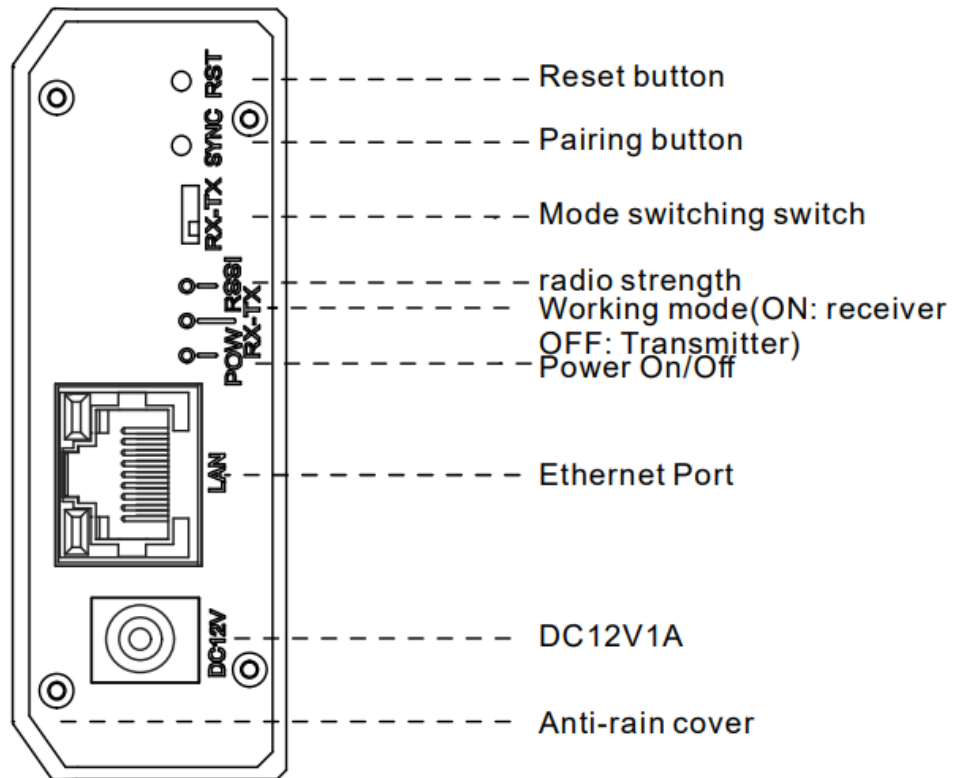
Press the pairing button for automatic connection between devices. Follow the user manual for detailed setup instructions.

### Network Configuration

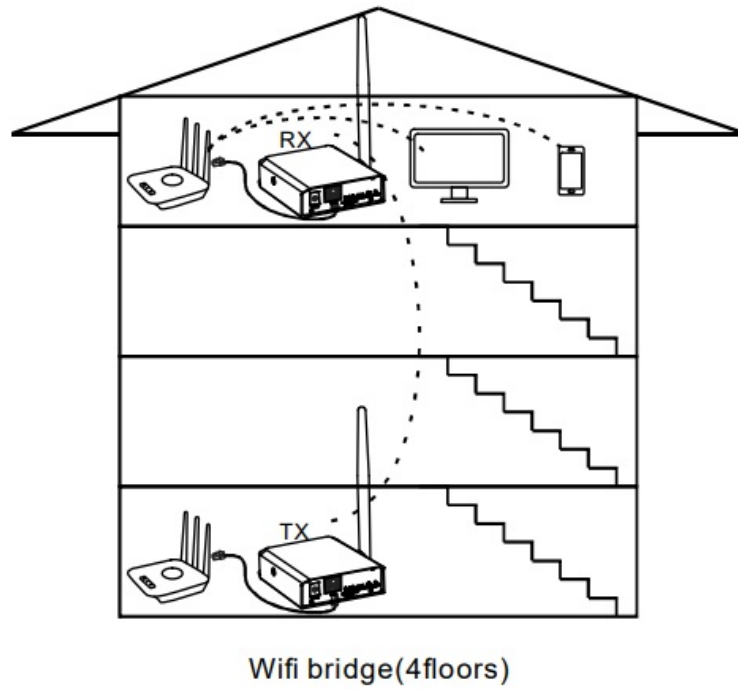
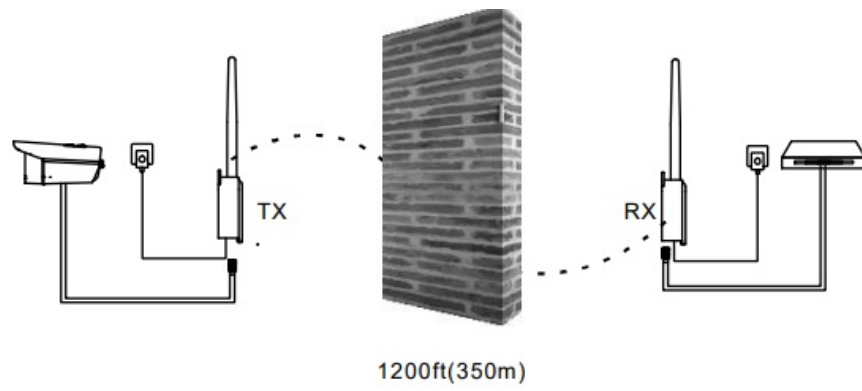
Configure the Ethernet Air as a Wi-Fi bridge to extend network coverage, suitable for

multi-floor setups.

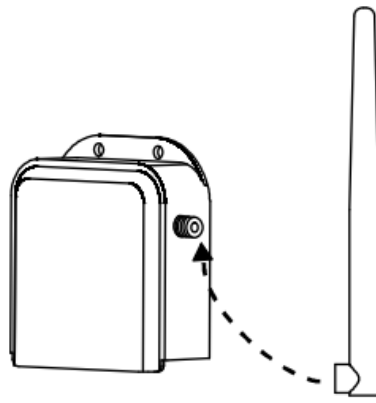
## General Information



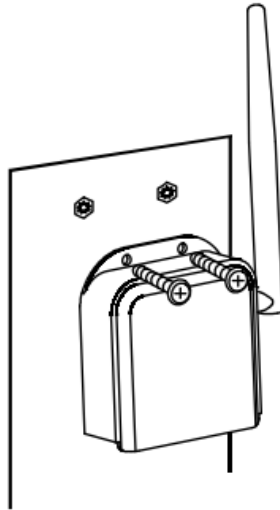
## Plug And Play, Automatic Connected



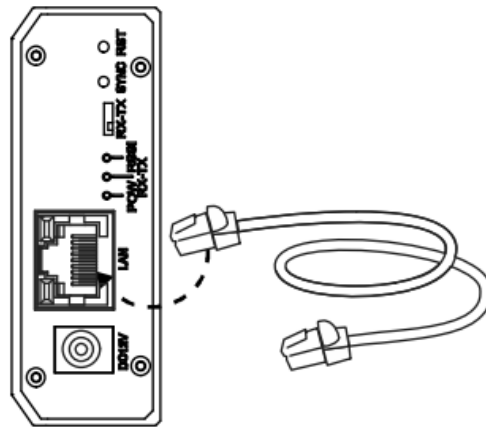
**Install the Ethernet Air**



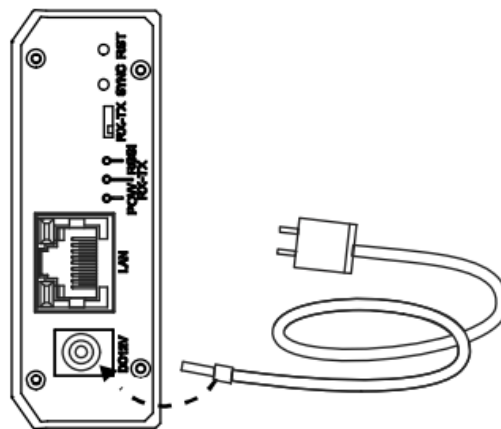
1.Plug in the antenna



Drill the hole and screw  
the Ethernet Air on the wall

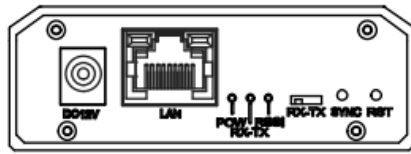


3.Plug in the Rj45 Cable



Plugin the power supply

**Before You Begin Check Out All**



Ethernet Air X1



Self tapping screwX2



Colloidal particlesX2



Ethernet CableX1



12V1A power adapterX1



Omnidirectional antennaX1

## Detailed Technical Specifications

- **Connectivity:** Wi-Fi Halow security protocol
- **Transmission Distance:** Max 10000ft with the 1080P video
- **Penetration Ability:** 3-4 concrete walls
- **Power:** 12V/1ADC
- **Operation Temperature:** -50F-1200F(-200C-480C)
- **Size:** 114mmX84mmX30mm
- **Antenna:** length 19cm with 2dBi gain
- **Warranty:** 12 months Parts and Lifetime Purchase Protection
- **FCC ID:** 2AZIK-AH9066

Wireless Signal Wall-through Ethernet Connector — ETHERNET AIR

First omnidirectional Antenna Network Bridge with 10000ft transmission distance

## FCC Statement

1. 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.
  2. This device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### **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, may cause 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.

## **Frequently Asked Questions**

- **Q: What is the maximum transmission distance of the Ethernet Air?**

A: The Ethernet Air can transmit up to 10000ft (350m) with a clear line of sight.

- **Q: How do I switch between receiver and transmitter modes?**


A: Use the mode switching switch located on the device to change between RX (receiver) and TX (transmitter) modes.

- **Q: What is included in the package of Ethernet Air?**

A: The package includes Ethernet Air x1, self-tapping screws x2, colloidal particles x2, ethernet cable x1, 12V1A power adapter x1, and omnidirectional antenna x1.





# Documents / Resources

	<p><a href="#">Anjielo Smart Technology ETHERNET AIR Wireless Signal Wall Through Ethernet Connector [pdf]</a> User Manual</p> <p>2AZIK-AH9066P, 2AZIKAH9066P, ah9066p, ETHERNET AIR Wireless Signal Wall Through Ethernet Connector, ETHERNET AIR, Wireless Signal Wall Through Ethernet Connector, Signal Wall Through Ethernet Connector, Wall Through Ethernet Connector, Through Ethernet Connector, Ethernet Connector, Connector</p>
---	---

## References

- [User Manual](#)

 Anjielo Smart Technology

 2AZIK-AH9066P, 2AZIKAH9066P, ah9066p, Anjielo Smart Technology, Connector, ETHERNET AIR, ETHERNET AIR Wireless Signal Wall Through Ethernet Connector, Ethernet Connector, Signal Wall Through Ethernet Connector, Through Ethernet Connector, Wall Through Ethernet Connector, Wireless Signal Wall-Through Ethernet Connector

---

## Leave a comment

Your email address will not be published. Required fields are marked \*

Comment \*

Name

Email

Website

☐ Save my name, email, and website in this browser for the next time I comment.

**Post Comment**

**Search:**

**Search**

[Manuals+](#) | [Upload](#) | [Deep Search](#) | [Privacy Policy](#) | [@manuals.plus](#) | [YouTube](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.