i3ALLSYNC HDMI Transmitter User Manual

www.i3-technologies.com

Table of Contents

Chapter 1: Product Introduction

Thank you for purchasing i3ALLSYNC HDMI Transmitter. This section is going to introduce you the i3ALLSYNC HDMI transmitter.

1-1 Package Contents

1. i3ALLSYNC HDMI Transmitter
2. Manual

1-2 Hardware Recommendation

1. Your device which will function as transmitter needs to be equipped with an HDMI and USB connection
   - Supports up to HDMI 1080p output
   - HDMI 1.4

2. Display which will function as your receiver:
   - The display needs to be foreseen off the i3ALLSYNC application
   - Only compatible with the i3ALLSYNC software which is integrated in an i3TOUCH, i3HUDDLE and i3SIXTY
   - Your i3ALLSYNC application has to be at least version 3.6.2.1

1-3 Wi-Fi requirement

   - 2.4 GHz Wi-Fi network is required

1-4 Description of functions

   - Button and Switch for Transmitter:

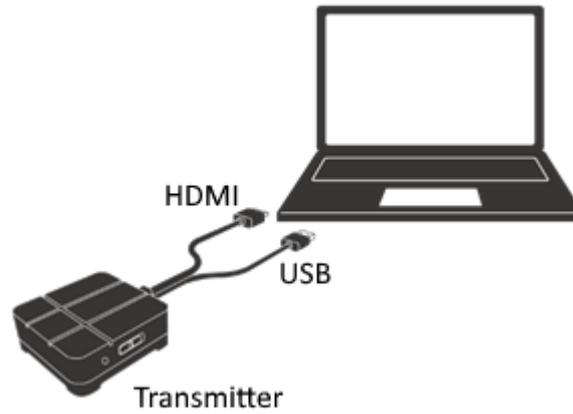| Item	Function Description
Main Button	Pairing / Start mirroring / Stop mirroring
F1 Button	Service button
Mode Switch	Switch Presentation Mode / Video Mode

- LED

Status	Color	LED Action
Standby	Red	Lights up constantly
Connection failed	Red	Flash three seconds and stop three seconds
Waiting for pairing	White	Blink
Pairing	Green	Blink
Paired and Ready	Green	Lights up constantly
Mirroring	Blue	Lights up constantly
Error	Red	Blink
Without HDMI source	Yellow	Lights up constantly
FW update	White	Blink

Chapter 2: How to connect

1. Connect the i3ALLSYNC HDMI transmitter to your device:

Chapter 3: Use i3ALLSYNC HDMI Transmitter to mirror

3-1 How to pair i3ALLSYNC HDMI transmitter for the first time:

1. Activate your i3ALLSYNC app on your i3TOUCH, i3HUDDLE or i3SIXTY:

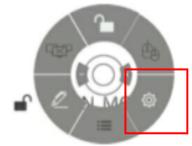2. Open the 'wheel menu' in the lower right corner and select the "settings" icon ⚙.

   Choose in the right upper corner the option "WiFi HDMI Tx Pairing" and follow the indicated steps on your screen and as described here:

Settings

Software Server Name	i3SIXTY S4300	WiFi HDMI Tx Pairing
Login Code	
Login Code Switch	Random
Basic Mode Overwrite	On
Attendee Preview	3	(Sec.)
Version	3.6.3.11	Up to Date
Serial Number	7LJSN-R75YW-VBDNZ-6D7EU-FQ3GA-JXWJP
Connect To		✓ Auto
Network Priority	WiFi
Enable UFHD	Off
Enable AirView	On

Apply

Step1

Plug in the U:
and HDMI ca

Step3

Push the
green light

Remote view
IP:192.168.36.101:9090/6633

Device name

i3SIXTY S4300

Pairing Setup

It's going to process wireless pairing.
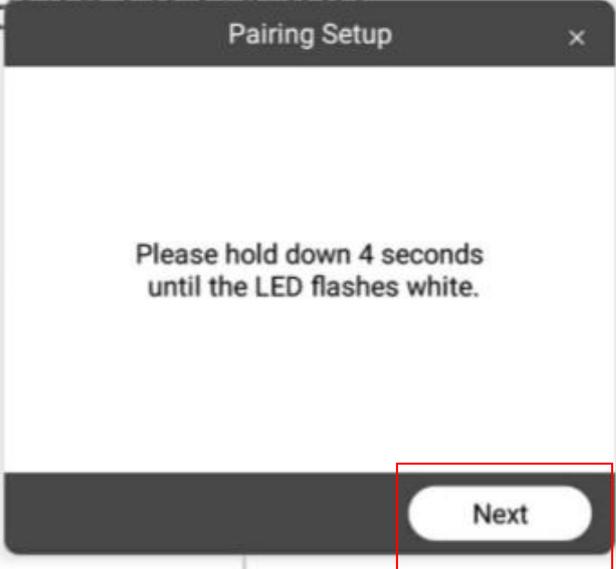
Next

Step1

Plug in the USB
and HDMI cable.

Step3

Push the
green light

Remote view
IP:192.168.36.101:9090/6633

Device name

Pairing Setup ×

Please hold down 4 seconds
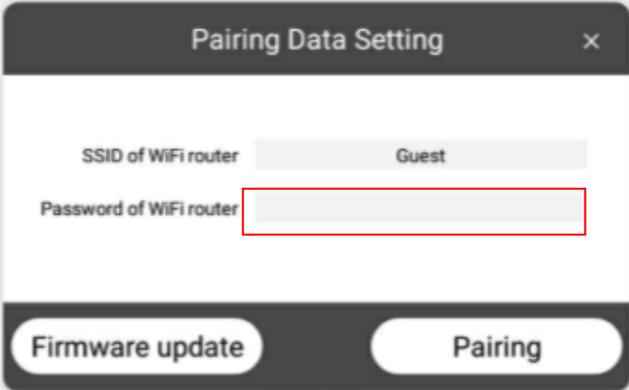until the LED flashes white.

Step1

Plug in the USB
and HDMI cable.

Next

Step3

Push the
green light

Remote view

When using the i3ALLSYNC HDMI Tx at the first time, please select "Setting" → click on "WiFi HDMI Tx pairing" in the right corner of your i3ALLSYNC app → then hold down the main button of Transmitter for 4 seconds.

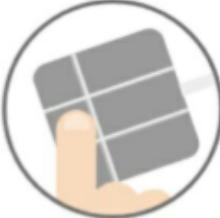**Pairing Data Setting** ×

SSID of WiFi router   Guest

Password of WiFi router

Step1

Plug in the USB
and HDMI cable.

Firmware update   Pairing

Wait for
green light

Step3

Push the
green light

Pairing Data Setting ×

SSID of WiFi router   Guest

Password of WiFi router   •••••••••

Firmware update   Pairing

Step1

Plug in the USB
and HDMI cable.

Wait for
green light

Step3

Push the
green light

Enter the password of your router → and select "pairing", now your transmitter will start auto pairing.

Pairing Setup ×
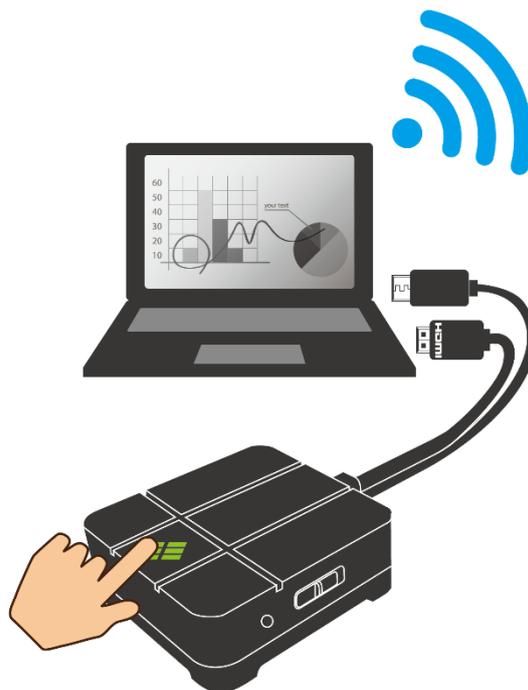
Connectning to "WiFi HDMI Transmitter" device.

Pairing Setup ×

Switching back to the original network settings.

After this procedure, the auto pairing is complete.
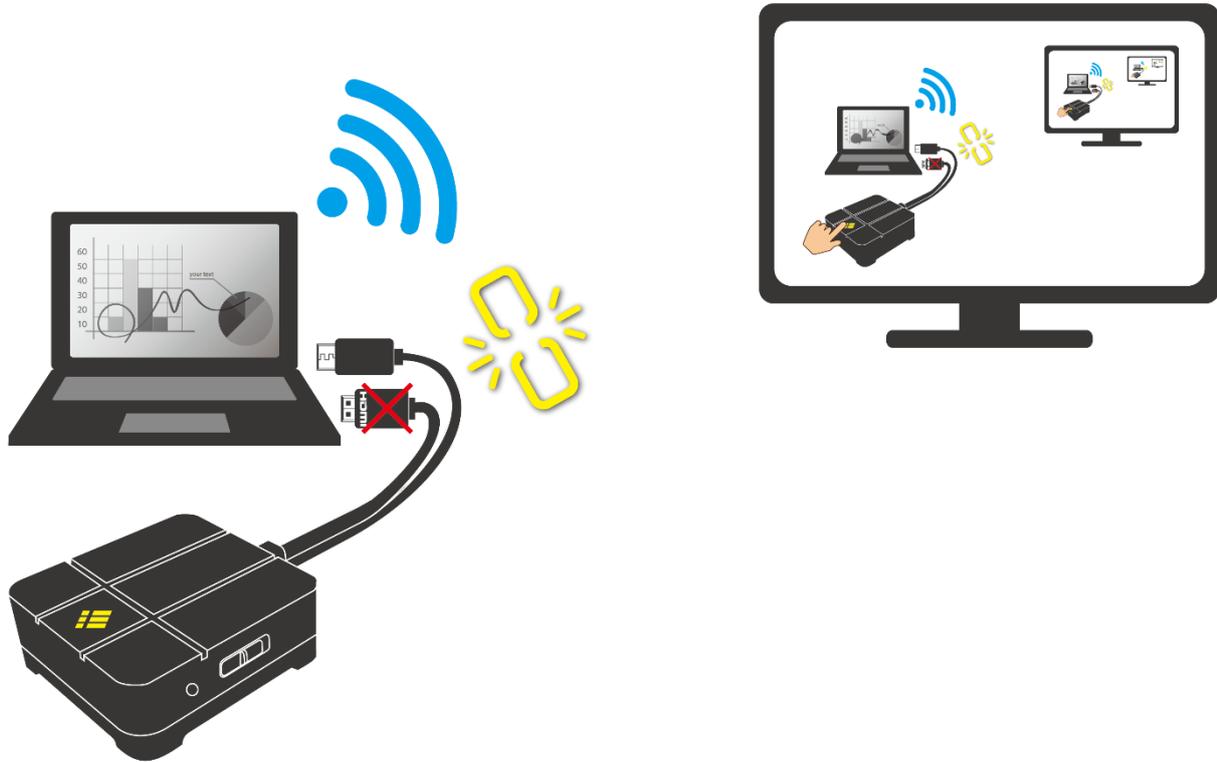
3-2 How to use

After the pairing connection is completed, the transmitter is ready for screen mirroring. Your main button will now be constantly green. (When your main button blinks green, the transmitter is still pairing).
Tap the main button to start the sharing. Once you're sharing your main button will turn blue. If you would like to stop the sharing, just click the main button again and the light will change back green.
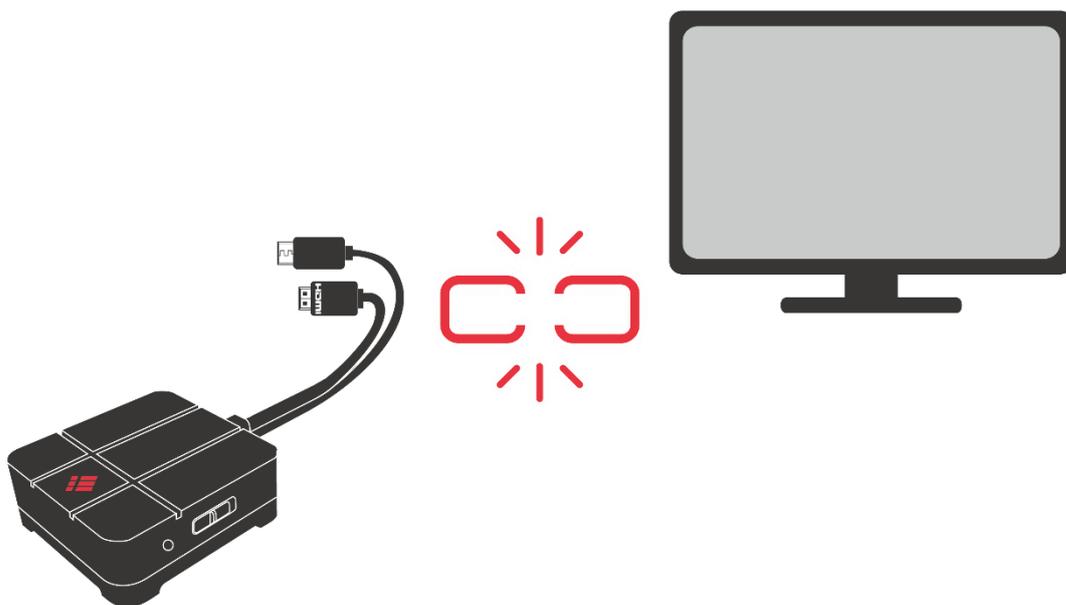
Chapter 4: Troubleshooting and FAQ

- Transmitter connected to power but doesn't receive HDMI signal data.

Please check the HDMI cable is plugged in.
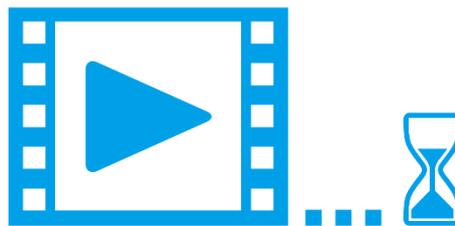
- Disconnected

Please check the Tx HDMI connection and power cable connection.

- What's video mode and presentation mode?

Mode indication is shown before mirroring. Presentation mode is designed with lower latency.

Video mode is designed with higher FPS and the video play is smooth.

- What's supported resolution of Tx HDMI in?

Interface	Accepted transmitter HDMI resolution
HDMI	480i/p, 576i/p, 720p 50Hz/60Hz, 1080i 50Hz/60Hz ,1080p 50Hz/60Hz