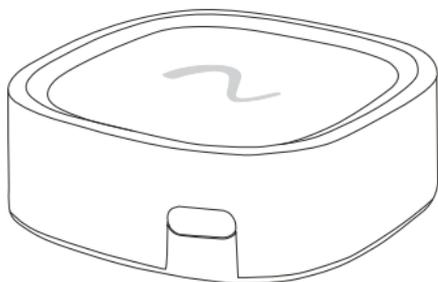


 episode

**INSTALLATION GUIDE**  
**ES-SUB-WIFI-TX-MEGA**



**REAL. LIFE. SOUND.**



## **INTRODUCTION**

Thank you for purchasing Episode® Electronics. To complete installation, follow these guidelines. Visit our website for design recommendations and speaker calculators.

Subwoofer placement can have a large impact on the overall sound quality of low frequencies. This Episode wireless MEGA Subwoofer Transmitter is designed to work with the Episode MEGA Sub family of subwoofers. This wireless transmitter allows placement of your MEGA subwoofer virtually anywhere in a room without running wires (other than a power cord for the subwoofer).

All models in the Episode MEGA Subwoofer family have the matching wireless receiver built in and ready to be paired with this wireless transmitter.

## **CONTENTS**

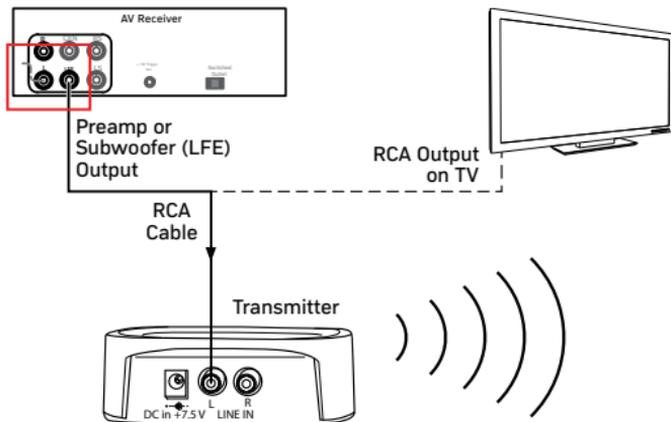
### **ES-SUB-WIFI-TX-MEGA**

- 1x Wireless Transmitter
- 1x Power Supply



## TRANSMITTER SETUP

1. Use high-quality shielded RCA cables with low impedance to connect the wireless transmitter to the AV receiver. Use a dedicated subwoofer connection (LFE) or L/R preamp output to a TV using an RCA cable.



### Subwoofer Placement

Subwoofer placement has an effect on overall audio performance.

The strongest audio output will likely occur if the subwoofer is placed in a corner of the room on the same wall as the front-channel speakers. This is known as the “boundary effect” and emphasizes certain bass frequencies while canceling others. Some listeners will find this to be the best-sounding result, while others may find it overly “boomy” or muddy.

After the wireless kit is paired, experiment with subwoofer placement to find the location that delivers the best audio performance.

### Pairing Your Episode MEGA Subwoofer to the Transmitter

Initial pairing may be performed without the audio signals connected. This may be preferred for easier access to the pairing buttons and power connections.



## To pair the wireless transmitter and subwoofer:

1. Apply power to the transmitter and subwoofer. Turn on the transmitter by pressing the **Pairing** button, located on the bottom of the device, for one second, then the LED starts flashing slowly. Turn on the MEGA-Sub subwoofer by toggling the power switch to the on position on the back panel.
2. Press and hold the **Wireless Pair** button on the back of the subwoofer until the LED starts blinking slowly (200 ms on/off for 5 to 10 seconds), then release the button. The LED continues to blink slowly for up to one minute while in wireless pairing mode, and it turns off if pairing is not successful.
3. Press and hold the **Wireless/Pair** button on the bottom of the transmitter until the LED flashes quickly. The transmitter and subwoofer connect and the LEDs stay lit, indicating that connection has been successful. After a few moments, both LEDs turn off.
4. If you paired the devices before placing them in their final locations, power down the units and unplug their power, place them in their final locations, then reconnect power and turn the units back on. Pairing is persistent and will not be lost when unplugged.

### Special Notes:

- Up to three Episode MEGA subwoofers can be paired to a single transmitter.
- Transmitter-Subwoofer pairing is persistent. Once paired, they can be moved around the room or house, and when turned on again, they will automatically reconnect.
- Wireless devices are susceptible to radio frequency (RF) interference from other devices. To reduce potential interference and maximize wireless performance, check the proximity to other wireless devices and relocate them accordingly if interference is present. Signal interference created by microwave ovens, ceiling fans, or other appliances will subside when those devices are not in use.



## SPECIFICATIONS

Modulation	2.4 GHz ISM band, continuous dynamic frequency selection
Channel Selection	Automatic
Frequency Range	10 Hz - 20 kHz
Latency	<17 ms
Typical Range	15 m (50 ft.) max.
S/N	94 dB
Voltage	100/240V 50/60 Hz
Max Input Signal (LFE)	4Vrms
Dimensions	104.14mm (4.1") x 104.14mm (4.1") x 35.56 (1.4")
Weight	136.08 g (0.3 lbs)

## WARRANTY

### Lifetime Limited Warranty

Episode® Accessories have a Lifetime Limited Warranty. This warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products that have been abused, modified or disassembled. Products to be repaired under this warranty must be returned to a designated service center with an assigned return authorization (RA) number. Contact technical support at [support@episodeaudio.com](mailto:support@episodeaudio.com) for an RA number.



## IMPORTANT SAFETY INSTRUCTIONS

Consignes de sécurité importantes

Read the safety instructions before using this product.

Lisez les consignes de sécurité avant d'utiliser ce produit.

- 1.** Read these instructions.  
Lisez ces instructions.
- 2.** Keep these instructions.  
Conservez ces instructions.
- 3.** Heed all warnings.  
Respectez tous les avertissements.
- 4.** Follow all instructions.  
Suivez toutes les instructions.
- 5.** Do not use this apparatus near water.  
Ne pas utiliser cet appareil près de l'eau.
- 6.** Clean only with dry cloth.  
Nettoyez-le uniquement avec un chiffon sec.
- 7.** Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.  
Ne pas bloquer les ouvertures de ventilation. Installer conformément aux instructions du fabricant.
- 8.** Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.  
Ne pas installer près de sources de chaleur telles que des radiateurs, registres de chaleur, poêles, ou autres appareils (incluant les amplificateurs) qui produisent de la chaleur.
- 9.** Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.



Ne pas contourner le dispositif de sécurité de la fiche polarisée ou de mise à la terre. Une fiche polarisée possède deux lames dont une plus large que l'autre. Une fiche de terre a deux lames et une troisième broche de terre. La lame large ou la troisième broche est fournie pour votre sécurité. Si la fiche fournie ne s'adapte pas à votre prise, consultez un électricien pour le remplacement de la prise obsolète.

- 10.** Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.  
Protégez le cordon d'alimentation ne soit piétiné ou pincé, en particulier au niveau des fiches, des prises et au point où il sort de l'appareil.
- 11.** Only use attachments/accessories specified by the manufacturer.  
Utilisez uniquement des fixations / accessoires spécifiés par le fabricant.
- 12.** Unplug this apparatus during lightning storms or when unused for long periods of time.  
Débranchez cet appareil pendant les orages ou lorsqu'il n'est pas utilisé pendant de longues périodes de temps.
- 13.** Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.  
Confiez toutes les réparations à un personnel qualifié. Une réparation est nécessaire lorsque l'appareil a été endommagé de quelque façon que ce soit le cordon d'alimentation ou la fiche est endommagé, du liquide a été renversé ou si des objets sont tombés dans l'appareil, l'appareil a été exposé à la pluie ou à l'humidité, ne fonctionne pas normalement, ou s'il est tombé.



- 14.** This equipment uses AC power which can be subjected to electrical surges, typically lightning transients which are very destructive to customer terminal equipment connected to AC power sources. The warranty for this equipment does not cover damage caused by electrical surge or lightning transients. To reduce the risk of this equipment becoming damaged it is suggested that the customer consider installing a surge arrestor. Cet équipement utilise la puissance AC qui peuvent être soumis à des surtensions électriques, la foudre généralement transitoires qui sont très destructives envers les équipements terminaux connectés à des sources d'alimentation CA. La garantie de cet appareil ne couvre pas les dommages causés par les surtensions électriques ou transitoires de foudre. Pour réduire le risque de cet équipement devient endommagé, il est suggéré que le client envisager l'installation d'un limiteur de surtension.
- 15.** To completely disconnect unit power from the AC mains, remove the power cord from the appliance coupler and/or turn off the circuit breaker. To reconnect power, turn on the circuit breaker following all safety instructions and guidelines. The circuit breaker shall remain readily accessible. Pour débrancher complètement l'alimentation secteur du réseau secteur, retirez le cordon d'alimentation du coupleur de l'appareil et / ou éteignez le disjoncteur. Pour reconnecter l'alimentation, allumez le disjoncteur en suivant toutes les consignes et consignes de sécurité. Le disjoncteur doit être facilement accessible.
- 16.** This product relies on the buildings installation for short-circuit (overcurrent) protection. Ensure that the protective device is rated not greater than: 20A. Ce produit repose sur l'installation des bâtiments pour les courts-circuits (surintensité) de protection. Assurez-vous que le dispositif de protection est assignée ne dépassant pas: 20A.



- 17.** Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. N'introduisez jamais d'objets d'aucune sorte dans ce produit à travers les fentes du boîtier car ils pourraient toucher des points de tension dangereux ou court-circuiter des pièces qui pourraient entraîner un incendie ou un choc électrique.
- 18.** This product can interfere with electrical equipment such as tape recorders, TV sets, radios, computers and microwave ovens if placed in close proximity. Ce produit peut interférer avec des appareils électriques tels que les magnétophones, téléviseurs, radios, ordinateurs et fours à micro-ondes si placés à proximité.



The lightning flash and arrow head within the triangle is a warning sign alerting you of dangerous voltage inside the product.

L'éclair et la flèche dans le triangle est un signe d'alerte pour vous avertir d'une tension dangereuse à l'intérieur du produit.



Caution: To reduce the risk of electric shock, do not remove cover (or back). No user serviceable parts inside. Refer servicing to qualified service personnel.

Attention: Pour réduire le risque de choc électrique, ne pas retirer le couvercle (ou l'arrière). Aucune pièce réparable par l'utilisateur. Confiez l'entretien à un personnel qualifié.



The exclamation point within the triangle is a warning sign alerting you of important instructions accompanying the product.

Le point d'exclamation dans un triangle est un signe d'avertissement vous signale des instructions importantes accompagnant le produit.



See marking on bottom / back of product

Voir le marquage sur les bas / dos du produit



**Warning!** To reduce the risk of electrical shock, do not expose this apparatus to rain or moisture

**AVERTISSEMENT!** Pour réduire le risque de choc électrique, n'exposez pas cet appareil à la pluie ou à l'humidité

Save these instructions

Conservez ces instructions

### **USA & Canada Compliance**

FCC Part 15, Subpart B & IC Unintentional Emissions Interference Statement

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 when the equipment is operated 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.



This device complies with part 15 of the FCC rules and ISSED's license-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Cet appareil est conforme à la section 15 des règles de la FCC et ISSED's aux RSS exempts de licence d'ISSED. Son utilisation est soumise aux deux conditions suivantes: (1) Cet appareil ne doit pas causer d'interférences nuisibles et (2) cet appareil doit accepter toutes les interférences reçues, y compris celles pouvant entraîner un fonctionnement non souhaité.

**IMPORTANT!** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

**IMPORTANT!** Tous les changements ou modifications pas expressément approuvés par la partie responsable de la conformité ont pu vider l'autorité de l'utilisateur pour actionner cet équipement.

#### **Canada Warning Statement:**

CAN ICES-3 (B)/NMB-3(B)

- This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.
- Ce produit répond aux spécifications techniques applicables à l'innovation, Science et Développement économique Canada.

#### **FCC Part 15, Subpart C / RSS-247 Intentional Emissions Interference Statement**

Compliance of this equipment is confirmed by the following certification numbers that are placed on the equipment:

**Notice:** The term "FCC ID:" and "IC:" before the certification number signifies that FCC and Industry Canada technical specifications were met.



Contains FCC ID:NKR-SWA12

Contains IC:4441A-SWA12

### **FCC Partie 15, sous-partie C / RSS-247 Déclaration volontaire des émissions interférences**

Conformité de cet appareil est confirmé par les chiffres de certification suivants qui sont placés sur l'équipement:

Avis: Le terme «FCC ID:» et «IC:» devant le numéro de certification signifie que les spécifications techniques de la FCC et d'Industrie Canada ont été respectées.

Contains FCC ID:NKR-SWA12

Contains IC:4441A-SWA12

### **RF Radiation Exposure Statement**

This equipment complies with FCC RF and IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body or nearby persons.

### **Déclaration d'exposition aux radiations RF**

Cet équipement est conforme aux limites d'exposition aux rayonnements RF et IC de la FCC définies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 centimètres entre le radiateur et votre corps ou des personnes proches.

### **Europe Compliance**

Compliance of this equipment is confirmed by the following logo that is placed on the product ID label that is placed on the bottom of the equipment. The full text of the EU Declaration of Conformity (DoC) is available on the regulatory webpage:





This product can be put into service in all of the EU member states, European Free Trade Association (EFTA) and EU candidate countries without any restriction.



BE	BG	CZ	DK
DE	EE	IE	EL
ES	FR	HR	IT
CY	LV	LT	LU
HU	MT	NL	AT
PL	PT	RO	SI
SK	FI	SE	UK
IS	LI	NO	CH
MK	AL	RS	TR

The frequency and maximum transmitted power in EU are listed as below:

2412 - 2472 MHz: 5.02 dBm

## Recycling

Wirepath Home Systems, LLC understands that a commitment to the environment is essential for a health life and sustainable growth for future generations. We are committed to supporting the environmental standards, laws, and directives that have been put in place by various communities and countries that deal with concerns for the environment. This commitment is represented by combining technological innovation with sound environmental business decisions.

### **WEEE Compliance**

Wirepath Home Systems, LLC is committed to meeting all requirements of the Waste Electrical and Electronic Equipment (WEEE) directive (2012/19/EC). The WEEE directive requires the manufacturers of electrical and electronic equipment who sell in EU countries: (1) label their equipment to notify customers that it needs to be recycled, and (2) provide a way for their products to be appropriately disposed of or recycled at the end of their product lifespan. For collection or recycling of Wirepath Home Systems, LLC products, please contact your local Wirepath Home Systems, LLC representative or dealer.



### **Australia & New Zealand Compliance**

Compliance of this equipment is confirmed by the following logo that is placed on the product ID label that is placed on the bottom of the equipment.



### **CONTACTING TECHNICAL SUPPORT**

866.838.5052

[techsupport@snapav.com](mailto:techsupport@snapav.com)



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