

**WIRELESS**  
**DMX512**  
**TRANSMITTER**

**STAGE**  
**TECH**  
**TINKER<sup>EX</sup>**

# **WIRELESS DMX TRANSMITTER 1.2**

10.1.23

## **FEATURES**

Wireless 4.2 GHz DMX512 transmitter.

7 wireless groups to choose from.

## **Size**

78 x 132 x 75 mm

3.1 x 5.2 x 3 in

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Intended for indoor use at room temperature only. Keep away from water.

For added protection, we highly recommend using a DMX splitter in between this unit and your lighting console.

This unit has 7 wireless DMX groups to choose from. The transmitter group and the unit group must match. They are identified by the color of the power LED when first turned on.

- 1: RED
- 2: GREEN
- 3: RED+GREEN = YELLOW
- 4: BLUE
- 5: RED+BLUE = PURPLE
- 6: GREEN+BLUE = CYAN
- 7: RED+GREEN+BLUE = WHITE

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## **INCLUDED**

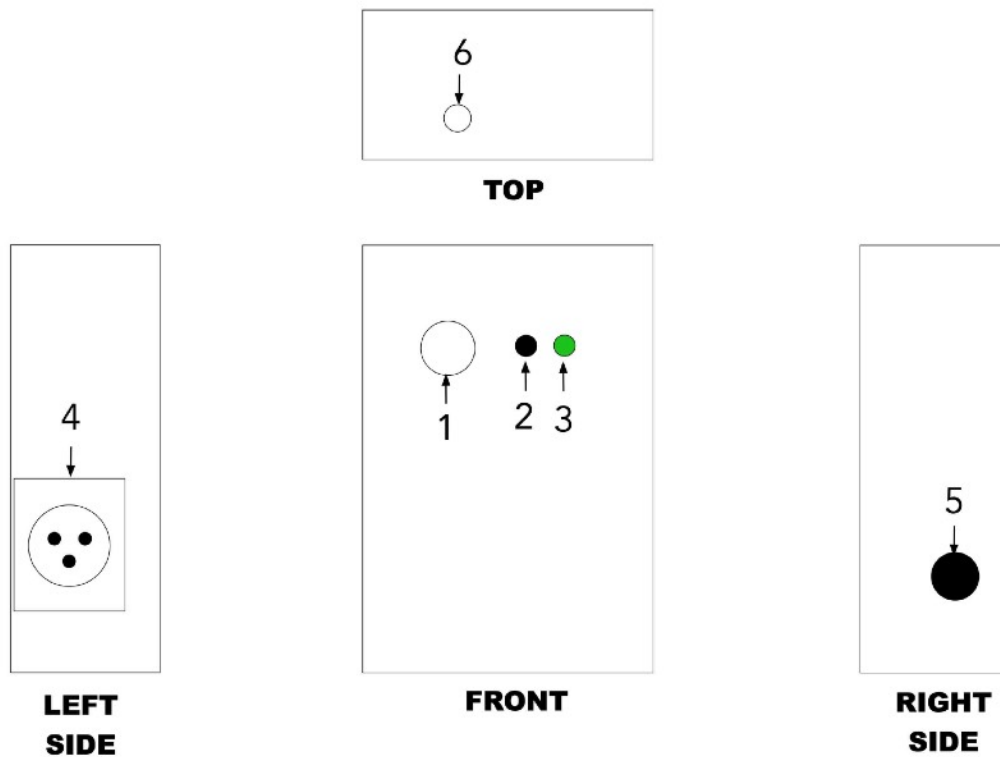
1 - wireless DMX512 transmitter

1 - antenna

1 - 5 volt power supply

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1. Power switch.
2. Adjustment button.
3. Power LED.
4. DMX in.
5. Power port, 5.5 mm x 2.1 mm.
6. Antenna.

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I have video demonstrations of all instructions. Please check my website and youtube channel for more information and demonstrations.

## **Installation**

1. Hang unit using predrilled holes in the ears.
2. Attach antenna.
3. Plug in 5 volt power supply to the unit's power jack.
4. Plug in DMX from your light console. We recommend using a DMX splitter as an in-between for safety.
5. Power the unit up, using the switch.
5. The power LED will first light up with the color of its DMX group, then it will flash red to indicate an incoming DMX signal.

## **Set Wireless DMX Group**

1. Press the adjustment button once to identify group color.
2. Press the adjustment button again to change group color

## **Long Term Storage**

1. Remove antenna.
2. Unplug power supply.

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## **TROUBLE SHOOTING**

### **WIRELESS DMX ISN'T WORKING**

Confirm the transmitter is blinking a red LED at a fairly rapid pace. If the pace is slow, restart.

Confirm the unit's power LED is blinking a green LED at a fairly rapid pace. If the pace is slow, restart the transmitter and the unit.

Confirm the transmitter and device are on the same DMX group by pushing the adjustment button once and checking the colors. Adjust DMX group to be the same color using instructions above.

**Feel free to contact me at [help@stagetechtinker.com](mailto:help@stagetechtinker.com)  
with any problems.**

**Please check my website and youtube channel for more  
information and demonstrations.**