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User Guide ♥

# Hall Technologies 2A8VX-HTWM 4×2 18G 4K60 Matrix Switcher User Guide

May 14, 2025

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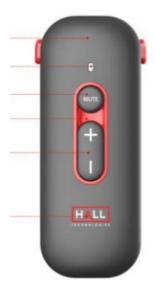
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#### Step1 Make RX Power On

a. ConnectRX with MICBOX for getting power by Type C USB Cable (C to C Cable)



Step2: Paired and connected TX



- a. Press and hold the pairing button for more than 3s to enter pairing status, fast flashing green LED in RX side
- b. Press and hold the volume up and down buttons at the same time for more than 3s to enter pairing status, fast flashing green LED in TX side
- c. When the status LED of RX is Green and no any flashing, such as Mic 1 or Mic2 LED is bright, it means that they are paired.

Step3: Connect with Lound Speaker for Speaking



a. Connect with a Lound speaker with RX, getting the single from the 3.5mm Jack of

MIC1, MIC2, or MIXED, but you have to match the status LED indication accordingly.

- b. Take TX for speaking
- c. Press Vol+, Vol- button for voice increase or down
- d. Press Mute button for Mute voice

**Step4: Alarm Status** 



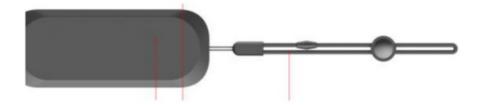
- a. Press and hold the side buttons at the same time for more than 3s to enter alarming status, fast flashing red LED.
- b. Press and hold the side buttons at the same time for more than 3s to enter alarming status, fast flashing red LED.
- c. When in alarming status, press and hold the side buttons at the same time for more than 3s to return to previous status.
- d. When in alarming status, put the Tx back to charging dock will stop alarming.
- e. When the Tx is more than 100feets away from the Rx, the Tx will buzzer, while the fast flashing orange LED. —Need to add the buzzer to Rx.
- f. When the Tx close to the Rx, the Tx will stop buzzer, and LED return to previous status.

Step 5: Charging TX



- a. Take Power supply adaptor to connect with Charging case
- b. Put TX on Charging dock, steady green LED
- c. Tx is in charging, steady orange LED.
- d. Tx is full charging, the LED off.

Step 6: Put TX on Lanyard



- a. Take Lanyard inside of Cloth and TX outside, it's can hold by Magnet
- b. Hang the cable on your neck and adjust the length freely, to your favorite location

#### **FCC 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 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. 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### **FCC SAR**

1. The radiated output power of this device is below the FCC radio frequency exposure limits. Nevertheless, the device should be used in such a manner that the potential for human contact is minimized during normal operation.

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/Kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is deter mined at the highest certified power level, the actual SAR level of the device while operating c an be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. To avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna should be minimized.

For body worn operation, this model phone has been tested and meets the FCC RF exposure .Guidelines when used with an accessory designated for this product or when used with an accessory that Contains no metal and that positions the handset a minimum of 0mm from the body.

2. The maximum SAR value is 0.335W/kg when the phone used 0mm close to user.

# **Documents / Resources**



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2A8VX-HTWM, 2A8VXHTWM, 2A8VX-HTWM 4x2 18G 4K60 Matrix Switcher, 2A8VX-HTWM, 4x2 18G 4K60 Matrix Switcher, Matrix Switcher, Switcher

## References

- User Manual
- HALL

**TECHNOLOGIES** 

- 2A8VX-HTWM, 2A8VX-HTWM 4x2 18G 4K60 Matrix Switcher, 2A8VXHTWM, 4x2 18G 4K60 Matrix Switcher, HALL TECHNOLOGIES, Matrix Switcher, Switcher
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