

# J-TECH DIGITAL JTD-1286 1 Input 2 Outputs 4K HDMI Splitter **User Manual**

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J-TECH DIGITAL JTD-1286 1 Input 2 Outputs 4K HDMI Splitter



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## **DEAR CUSTOMER**

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference. J-Tech Digital products are designed to make You're a/V device use more convenient, comfortable and productive.

### **INTRODUCTION**

The J-Tech Digital JTD-MINI-1x2SP HDMI splitter distributes 1 HDMI input source signal to 2 HDMI displays simultaneously. The JTD-MINI-1x2SP supports HDMI video resolutions up to 4K 60Hz 4:2:0. You can use the HDMI distribution splitter in a number of applications and industries including residential use, data control centers and conference room solutions.

# **SPECIFICATIONS**

HDCP Compliance	HDCP 1.4
Supported Resolutions	480p   576i   720p   1080i   1080p   4K 30Hz   4K 60Hz 4:2:0
HDMI Version	HDMI 1.3
Input Port	(1) HDMI 1.3 Female
Output Port	(2) HDMI 1.3 Female
Power Supply	5V DC

# **PACKAGE CONTENTS**

- J-Tech Digital JTD-MINI-1x2SP Splitter ......1 piece
- 5V DC 1A Power Adapter ......1 piece

•	User Manual		piece
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### **CONNECTIONS**

- 1. Connect your HDMI source device to the HDMI Input port via HDMI cable
- 2. Connect your HDMI displays to HDMI Output 1 and Output 2 ports via HDMI cable
- 3. Connect the included power adapter to the power port
- \* **Note** When the input source and output displays are connected and powered on, the corresponding status LEDs will illuminate

#### **FAQ & TROUBLESHOOTING**

# Scenario – The power status LED does not illuminate the no signal is passed.

- 1. Ensure that you are using the included 5VDC power adapter
- 2. Ensure that the power adapter is plugged into a functioning electrical outlet
- 3. Ensure that the power adapter's barrel is seated correctly and firmly in the splitter's power port.

#### Scenario - The HDMI input/output status LEDs are not illuminated..

- 1. Ensure that you are using functioning HDMI cables a. Users can bypass the splitter and connect the source device directly to a display to confirm functionality
- 2. Ensure that the HDMI cables are seated correctly and firmly in all HDMI ports (Source, Splitter and Display)
- 3. Ensure that the HDMI cables being used do not exceed the recommended cable length. We do not recommend using passive HDMI cables longer than 25 FT. \*Note Your experience may vary with the use of active or fiber HDMI cables

#### Scenario – All status LEDs are illuminated but the source signal does not reach one or both displays.

- Ensure that the HDMI cables being used do not exceed the recommended cable length. We do not recommend
  using passive HDMI cables longer than 25 FT. \*Note Your experience may vary with the use of active or fiber
  HDMI cables
- 2. Check the output resolution and refresh rate of your source device connected to the HDMI input port. a. Users will need to ensure that the HDMI displays connected to the HDMI output ports of the splitter can support the resolution and refresh rate of the incoming source signal (e.g., 1080p rated TVs will not accept a 4K 60Hz 4:2:0 input signal)

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### **Documents / Resources**



