



J-TECH DIGITAL JTD4KATSW Audio Extractor Single 4K User Manual

[Home](#) » [J-TECH DIGITAL](#) » J-TECH DIGITAL JTD4KATSW Audio Extractor Single 4K User Manual 

J-TECH DIGITAL JTD4KATSW Audio Extractor Single 4K User Manual



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.

Contents

- [1 Introduction](#)
- [2 Features](#)
- [3 Package](#)
- [4 Specifications](#)
- [5 Operation controls and Functions](#)
- [6 Application Example](#)
- [7 Customer Service](#)
- [8 Documents / Resources](#)
 - [8.1 References](#)
- [9 Related Posts](#)

Introduction

The JTD4KATSW HDMI audio extractor allows you to extract the audio signal from an HDMI connection and transmit it to your other audio devices, including external speakers, soundbar and wireless headphones.

Features

1. Supported video resolution is up to 4Kx2K
2. Supports smart EDID and ARC functions
3. Supported digital audio formats DTS-HD/Dolby-True HD /LPCM7.1/AC3/DTS/DSD

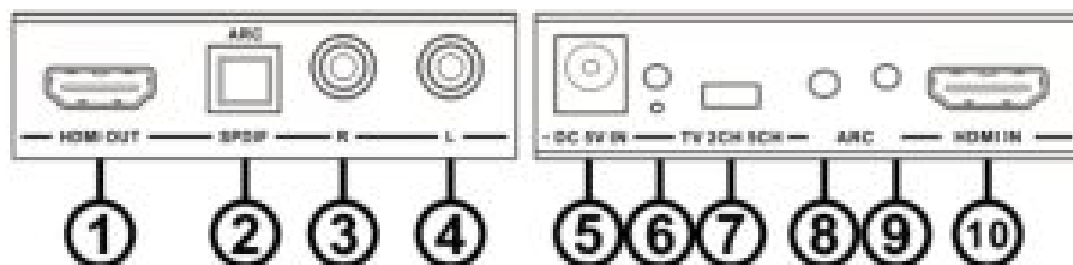
Package

- 1 x HDMI Audio Repeater
- 1 x 5V/1A DC Power Adapter
- 1 x Operation Manual

Specifications

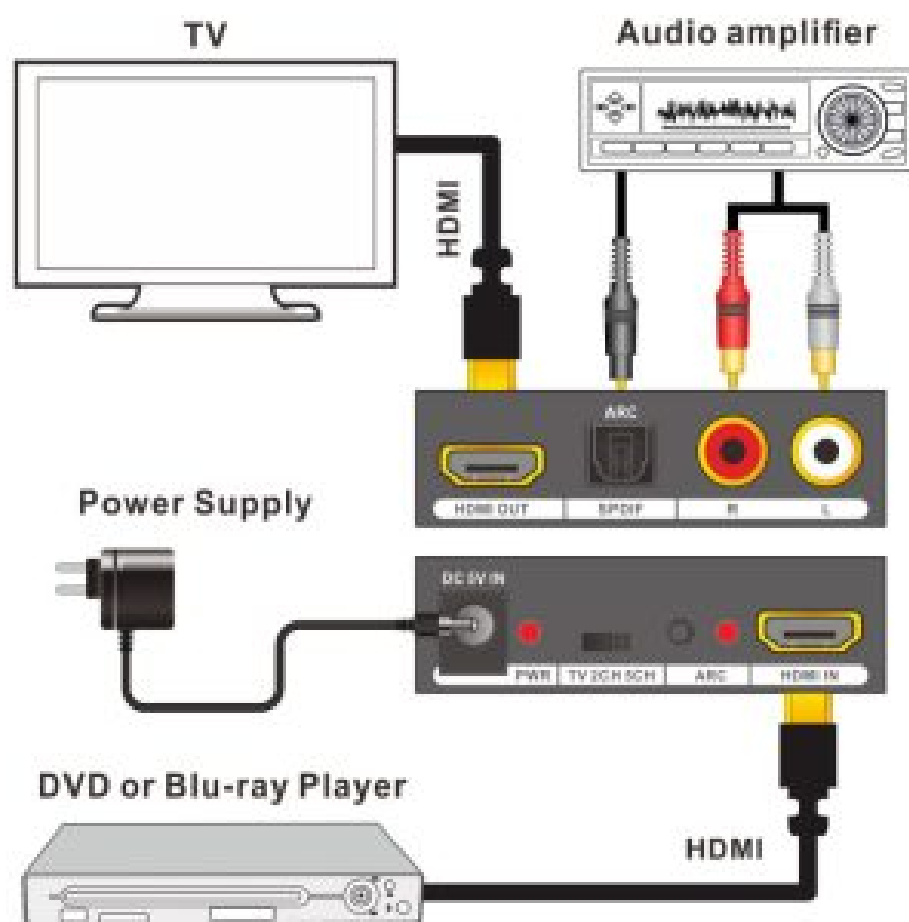
- **Frequency Bandwidth:** 297MHz[10.2Gbps]
- **Input Port:** 1 x HDMI Female ports.
- **Output port:** 1 x HDMI Female port,1x Toslink,1x RCA
- **HDMI Audio Output:** PCM2, 5.1, 7.1CH, Dolby 5.1, DTS5.1, D-TrueHD, DTS-HD
- **Power Supply:** 5V/1A DC (US/EU standards, CE/FCC/UL certified)
- **ESD Protection Human Body Model:**
 - ± 8kV (air-gap discharge)
 - ± 4kV (contact discharge)
- **Dimensions** (lbn): 2.36(w) X 2.75 (d) X 0.78 (h)
- **Weight (g):** 125 g
- **Operating Temperature:** 0°C ~ 40°C / 32°F ~ 104°F
- **Storage Temperature:** -20°C ~ 60°C / -4°F ~ 140°F

Operation controls and Functions



1. **HDMI OUT:** Use this port to connect an HDMI cable from the extractor to your HDTV or monitor.
2. **SPDIF OUT:** Use this port to connect an optical fiber cable to an audio amplifier.
3. Analog audio Right channel output (RED)
4. Analog audio Left channel output (WHITE).
5. **DC 5V IN:** Used to connect power interface to AC wall outlet.
6. **POWER LED:** Indicates the device is receiving power.
7. **EDID Switch:** Use this switch to select either 2.0CH, 5.1CH, or TV EDID modes.
8. **ARC KEY:** Enables & disables ARC function.
9. **ARC LED:** Indicates ARC is enabled.
10. **HDMI input:** Use this port to connect an HDMI cable from the source input device to the extractor.

Application Example



Customer Service

- Scan this QR code using your smartphone to view the full J-Tech Digital Product Lineup!



- Have more questions? Scan this QR code using your smartphone to contact us!



<http://www.jtechdigital.com/>

J-Tech Digital®
12803 Park One Drive
Sugar Land, TX 77478

Website:www.jtechdigital.com
TollFree:1-888-610-2818
Email:support@jtechdigital.com

- Product pictures are for reference only.
- Specifications, pictures & software described herein are subject to change without prior notification.
- Only use the provided power supply when operating this unit. J-Tech Digital® is not responsible for any damage due to customer neglect. All trademarks are the sole property of their respective companies.
- Copyright ©J-Tech Digital, Inc. All rights reserved



Documents / Resources

	J-TECH DIGITAL JTD4KATSW Audio Extractor Single 4K [pdf] User Manual JTD4KATSW, Audio Extractor Single 4K
---	--

References

- [B J-Tech Digital ® Official Site | Professional AV Solution Provider](#)