

HEMEXA

4K HDMI Audio Embedder & Extractor

QUICK START GUIDE



PureLink™

22-10 State Route 208
Fair Lawn, NJ 07410 USA

Tel: +1.201.488.3232

Fax: +1.201.621.6118

E-mail: sales@purelinkav.com

For order support, please contact your local dealer.
For technical support, please contact us at support@purelinkav.com.



TABLE OF CONTENTS

PRODUCT OVERVIEW	3
Specifications	3
Package Contents	3
CONNECTIONS.....	4
SETUP	5
Application Diagram.....	5
WARRANTY & CUSTOMER SERVICE	6



PRODUCT OVERVIEW

The **HEMEXA** 4K HDMI Audio Embedder and Extractor provides analog audio embedding and analog/digital audio extraction to/from HDMI 2.0 signals.

Specifications

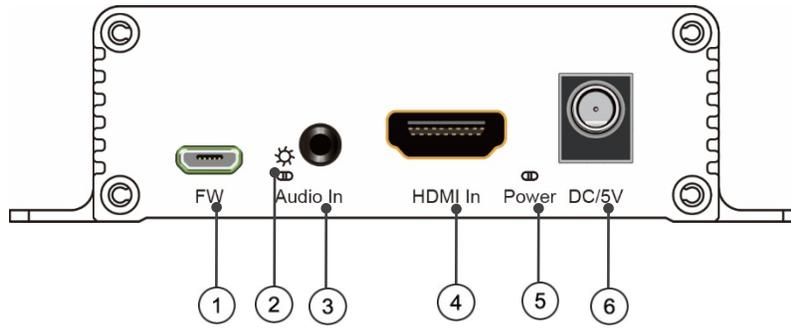
Supported Video Resolutions/Formats	480i ~ 2160p, 3D
Supported Video Color Format	xv-YCC/deep color 36-bit
Supported Audio Formats	PCM, DTS-HD Master Audio, Dolby True-HD
Max Data Rate	18Gbps
HDCP Compliance	HDCP 2.2/1.4
Power Consumption	1.5 Watts (max)
Dimensions (L x W x H)	4.11" x 3.5" x 1.11" (104.4 x 89 x 28.3mm)
Weight	0.34lb (155g)
Operating Temperature	23°F to 104°F (-5°C to 40°C)
Operating Humidity Range	5 to 90% RH (no condensation)
Input Video Signal	0.5-1.0 Volts P-P
Input DDC Signal	5 volts p-p (TTL)

Package Contents

- ✓ HEMEXA audio embedder/extractor
- ✓ 110-240 VAC 50/60Hz to 12VDC power adapter

CONNECTIONS

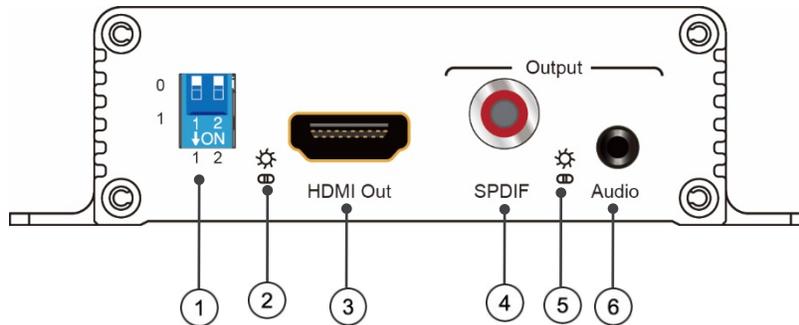
FRONT PANEL



- ① Micro USB port for upgrading the firmware
- ② Audio LED Indicator
- ③ Analog audio input

- ④ HDMI input
- ⑤ Power LED indicator
- ⑥ DC/5V power

BACK PANEL



- ① Audio

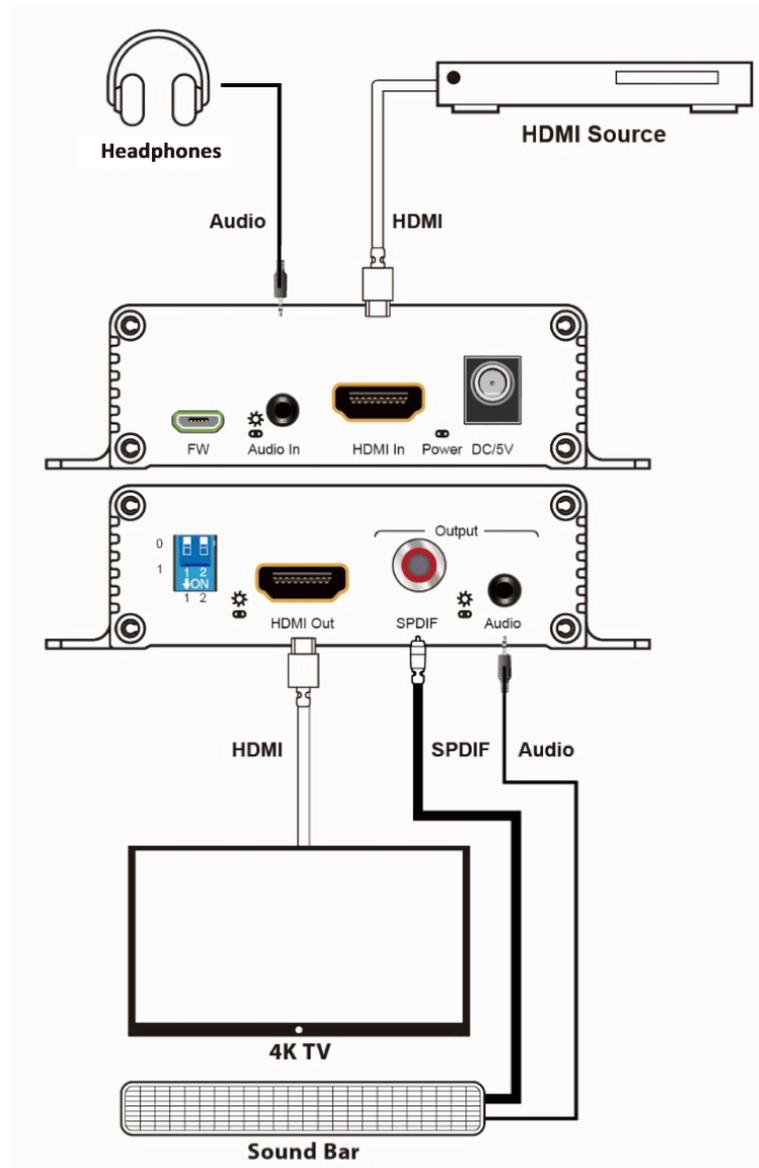
	Configuration
00	Audio embedded
01	PCM 2.0 audio extraction
10	5.1 audio extraction
11	Bypass

- ② HDMI output indicator
- ③ HDMI output
- ④ SPDIF audio output
- ⑤ Audio LED indicator
- ⑥ Analog audio output

SETUP

1. Connect the HDMI signal source into the HDMI input of HEMEXA.
2. Connect the HDMI display device into the HDMI output of HEMEXA.
3. Connect Optical audio cable or RCA audio cable to the Amplifier.
4. Connect DC 5V power to the HEMEXA.

Application Diagram





WARRANTY & CUSTOMER SERVICE

PureLink™ Three (3) Year Limited Warranty

For HDTools™ Branded Products Only

Dtrovision, LLC. (hereinafter “PureLink”) warrants its HDTools™ branded products (hereinafter “Product”) purchased directly from PureLink or Dealer shall be free from defects in workmanship and materials, under normal use and service, for a period of three (3) years on parts and three (3) years on labor. Any repaired or replaced equipment related to Product shall be covered only under the remaining portion of the warranty. This warranty has no relationship to and exists independently of any warranty offered by Dealer. This warranty is a limited warranty and gives you specific legal rights. You may also have other rights which vary from state to state.

TERMS & CONDITIONS

PureLink shall repair or replace the Product if it develops a material fault during the period of warranty, on condition that i) the Product has only been subject to normal use in a domestic or commercial environment in a manner consistent with its specification and functionality, ii) the Product has been cared for reasonably and only subjected to reasonable wear and tear, iii) the defect has not been caused by willful or negligent abuse or neglect, or any accident or improper installation procedure, iv) the serial number of the Product has not been altered or removed.

This warranty only applies to the original purchaser, and shall be the exclusive remedy to the original purchaser. PureLink shall not be liable for any damages whatsoever caused by Product or the failure of Product to perform, including incidental or consequential damages. PureLink shall not be liable for any claim made by a third party or made by the purchaser for a third party.

Except as expressly set forth in this warranty, PureLink makes no other warranties, expressed or implied, including any implied warranties of merchantability and fitness for a particular purpose. PureLink expressly disclaims all warranties not satisfied in this limited warranty. Any implied warranties that may be imposed by law are limited to the terms of this limited warranty. This warranty statement supersedes all previous warranties.

WARRANTY RETURNS/REPAIRS/EXCHANGES

No merchandise may be returned without prior authorization from PureLink, and a Return Materials Authorization (RMA) number. Failure to comply with these conditions will result in rejection of the returned merchandise.

Any warranty service on Products must be arranged through Dealer. Authorized returns must be shipped freight prepaid and fully insured to PureLink, Ramsey, NJ USA, with the RMA number clearly marked on the outside of all shipping boxes and containers. PureLink reserves the right at its sole discretion to refuse any shipments arriving freight collect or without an RMA number. Any authorized returned merchandise must be accompanied by a note describing the reason for return, along with contact information including name, phone number, return mailing and shipping addresses, e-mail address, and RMA number.

On any products returned and accepted with an RMA number, return freight charges following repair of items under warranty shall be paid by PureLink, shipping by the standard ground carrier of its choice.

ADVANCE WARRANTY REPLACEMENTS

PureLink’s advance replacement service offers a Replacement Unit upon request - free of charge for eligible products purchased less than one (1) year of the warranty claim. Products purchased more than one (1) year prior to the warranty claim do not qualify for advance replacement services.



Advance replacement requests must be validated by a member of PureLink's Technical Support Team. Replacement units may be new or refurbished and is subject to availability. PureLink is responsible for shipping the Replacement Unit to your designated location by standard ground service. All other shipping methods will be responsibility of the Dealer.

Original Unit Return – the Original Unit must be returned within thirty (30) calendar days of the return authorization date. Failure to return the Original Unit within this period will be subject to a minimum 15% re-stocking fee. Dealer is solely responsible for the shipping of the Original Unit to PureLink.

TO MAKE A WARRANTY CLAIM

To make a warranty claim, promptly notify PureLink within the warranty periods described above by calling PureLink's Technical Support Department at 1-201-488-3232. PureLink, in its sole discretion, will determine what action, if any, is required under this warranty.

Most problems can be corrected over the phone through close cooperation between Customer and a PureLink technician. To better enable PureLink to address a warranty claim, please have the Product's serial and model numbers. If PureLink, in its sole discretion, determines that an on-site visit or other remedial action is necessary, PureLink may send a representative to Customer's site.

CUSTOMER SERVICE

Technical support inquiries can be submitted electronically through the PureLink website at purelinkav.com/tickets. For immediate assistance please contact PureLink's Customer Care Team (M-F, 9:00 AM – 5:00 PM EST) at +1 (201) 488-3232.