



# ZENTY ZT-126 4K 60Hz 1×8 Multi-Resolution Output HDMI Splitter User Manual

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**ZENTY ZT-126 4K 60Hz 1×8 Multi-Resolution Output HDMI Splitter**



## Product Information

Operating Temperature Range	Not specified
Operating Humidity Range	Not specified
Bandwidth frequency	Not specified
HDCP Input ports	Not specified
Output ports	Not specified
Resolution outputs	Not specified
Dimensions (L x W x H)	Not specified
Power consumption	Not specified
Net Weight	Not specified

## Product Usage Instructions

**Copy EDID:** Output 8 is the priority port. When output 8 is connected to one display, another display which is connected to other outputs will follow the resolution of output 8.

**Auto:** Default resolution is 4K@60Hz.

**Mixed EDID:** Always follow the lowest resolution of the displays connected to 4 outputs in order to support all displays.

### Note:

1. The HDCP Version is prior to EDID. When the source is HDCP 2.2, if the TV supports HDCP 2.2, it will output 4K@60Hz. If the TV doesn't support HDCP 2.2, it will output 1080P.
2. Supports HDR under Copy EDID and Mixed EDID modes.

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner, or benzene to clean.

## Warranty Information

If your product does not work properly because of a defect in materials or workmanship, our company (referred to as the warrantor) will, for the length of the period indicated below, provide Parts and Labor (5) Years warranty, which starts from the date of original purchase (Limited Warranty period). The warrantor will either repair your product with new or refurbished parts or replace it with a new or refurbished product, at their option. The decision

to repair or replace will be made by the warrantor.

During the Labor limited warranty period, there will be no charge for labor. During the Parts warranty period, there will be no charge for parts. You must mail-in your product during the warranty period. This Limited Warranty is extended only to the original purchaser and only covers products purchased as new. A purchase receipt or other proof of original purchase date is required for Limited Warranty service.

When shipping the unit, carefully pack and send it prepaid, adequately insured, and preferably in the original carton. Include a letter detailing the complaint and provide a daytime phone and/or email address where you can be reached.

## Feature

- Simultaneously displays an Ultra Hi-Def source on up to eight Ultra HD displays.
- Resolutions up to Ultra HD 4Kx2K (3840×2160@60HzYUV 4:4:4).
- Supports four kinds of EDID handling abilities.
- HDCP 2.2 & 1.4 Compliant
- 36-bit Deep Color.
- LPCM 7.1, Dolby® TrueHD, Dolby Digital Plus and DTS-HD® Master Audio.
- 18Gbps Bandwidth
- Supports HDR

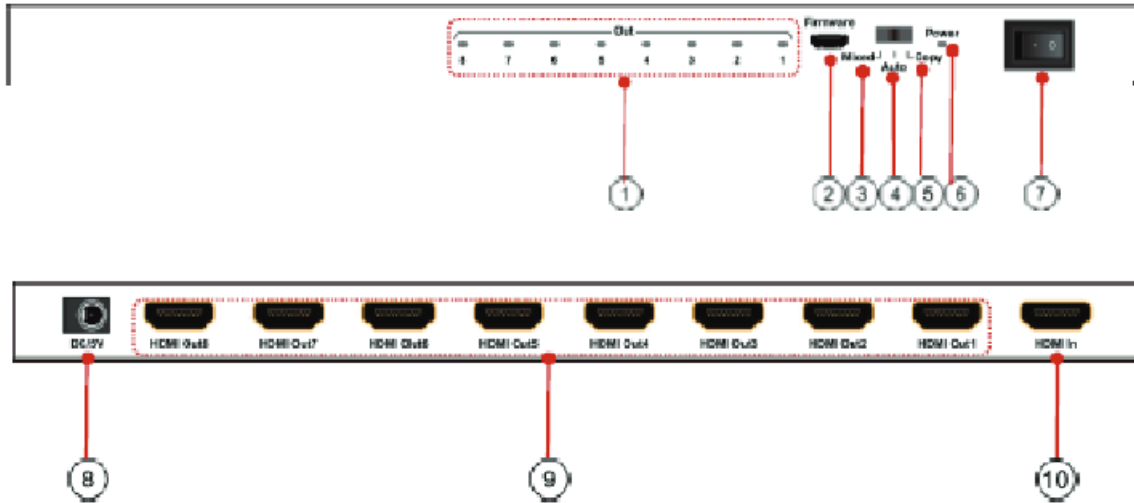
## Package contact

- (1) x HDMI Splitter
- (1) x 5V/1A DC Adapter
- (1) x User Manual

## Specification

Operating Temperature Range	-5 to +40°C (• 23to • 104°F)
Operating Humidity Range	5 to 90%RH (No Condensation)
Bandwidth frequency	18Gbps
HDCP	HDCP2.2
Input ports	1 x HDMI (female)
Output ports	8 x HDMI outputs (female)
Resolution outputs	Up to 4Kx2K (3840×2160@60Hz YUV 4:4:4)
Dimensions (L x W x H)	247.2mm x 110mm x 17mm 9.73" x 4.33" x 0.67"
Powerconsumption	2W(MAX)
Net Weight	1.34lbs

## Panel Description



1. Indicator of HDMI output
2. Firmware port
3. Switch to “Mixed EDID” mode
4. Switch to “Auto EDID” mode
5. Switch to “Copy EDID” mode
6. Indicator of Power input
7. Power on/off: press the up/down to open/close the device
8. Power input
9. HDMI output ports
10. HDMI input port

## EDID Function

### Copy EDID:

Output 8 is priority port. When output 8 is connected to one display, another display which connected to other outputs will follow the Resolution of output 8.

### Auto:

Default 4K@60Hz

### Mixed EDID:

Always follow the lowest resolution of the displays connected to 4 outputs in order to support all displays show the source.

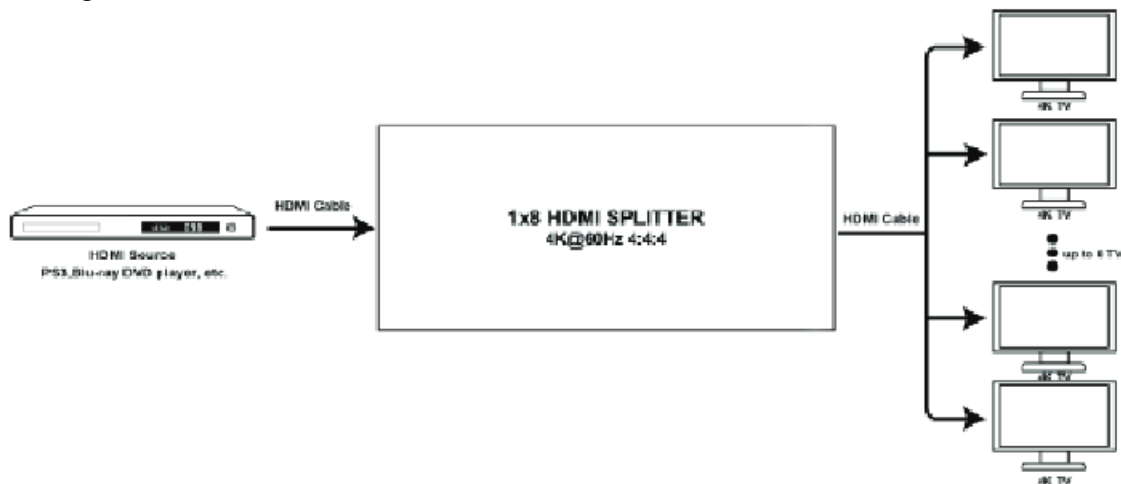
### Note:

1. The HDCP Version is prior to EDID, when the source is HDCP 2.2, if the TV supports HDCP2.2, it will output 4K@60HZ.  
If the TV doesn't support HDCP 2.2, it will output 1080P.
2. Supports HDR under Copy EDID and Mixed EDID modes.

## Connecting and Operating

- Connect the HDMI input source to inputport of HDMI splitter.
- Connect the HDMI splitter output ports to the displays.
- Power up the splitter, source and displays.

## Connection Diagram



## Maintenance

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner, or benzene to clean.

## Warranty

If your product does not work properly because of a defect in materials or workmanship, our company (referred to as "the warrantor") will, for the length of the period indicated as below, "Parts and Labor (5) Years\*", which starts with the date of original purchase (\*Limited Warranty period\*), at its option either (a) repair your product with new or refurbished parts, or (b) replace it with a new or a refurbished product. The decision to repair or replace will be made by the warrantor. During the "Labor\* limited warranty period, there will be no charge for labor. During the "Parts\* warranty period, there will be no charge for parts. You must mail-in your product during the warranty period. This Limited Warranty is extended only to the original purchaser and only covers products purchased as new. A purchase receipt other proof of original purchase date required for Limited Warranty service.

## Mail-In Service

When shipping the unit, carefully pack and send it prepaid, adequately insured, and preferably in the original carton. Include a letter detailing the complaint and provide : day time phone and/or email address where you can be reached.

## Limited Warranty Limits and Exclusions

This Limited Warranty ONLY COVERS failures due to defects in material or workmanship, and DOES NOT COVER normal wear and tear or cosmetic damage. The Limited Warranty ALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by warrantor.


failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, mis-adjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, or service by anyone other than a Factory Service center or other Authorized Servicer, or damage that is attributed to acts of God.

THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE\*. THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE ( OF THIS PRODUCT, OR ARISING OUT C F ANY BREACH OF THIS WARRANTY. (As examples, this excludes damages for lost time, cost of having someone remove or re-install an installed unit applicable, travel to

and from the service, loss of or damage to media or images, data or other recorded content. The items listed are not exclusive, but are for illustration only.) PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.

- [sales@zenty.com](mailto:sales@zenty.com)
- (844) 200-1945
- [WWW.ZENTY.COM](http://WWW.ZENTY.COM)
- 9807 EMILY LANE
- STAFFORD, TX 77477
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- [SALES@ZENTY.COM](mailto:SALES@ZENTY.COM)

**Documents / Resources**

	<a href="#">ZENTY ZT-126 4K 60Hz 1x8 Multi-Resolution Output HDMI Splitter</a> [pdf] User Manual ZT-126, ZT-126 4K 60Hz 1x8 Multi-Resolution Output HDMI Splitter, 4K 60Hz 1x8 Multi-Resolution Output HDMI Splitter, Multi-Resolution Output HDMI Splitter, Output HDMI Splitter, HDMI Splitter, Splitter
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**References**

-  [Zenty - The AV Technology Leader](#)