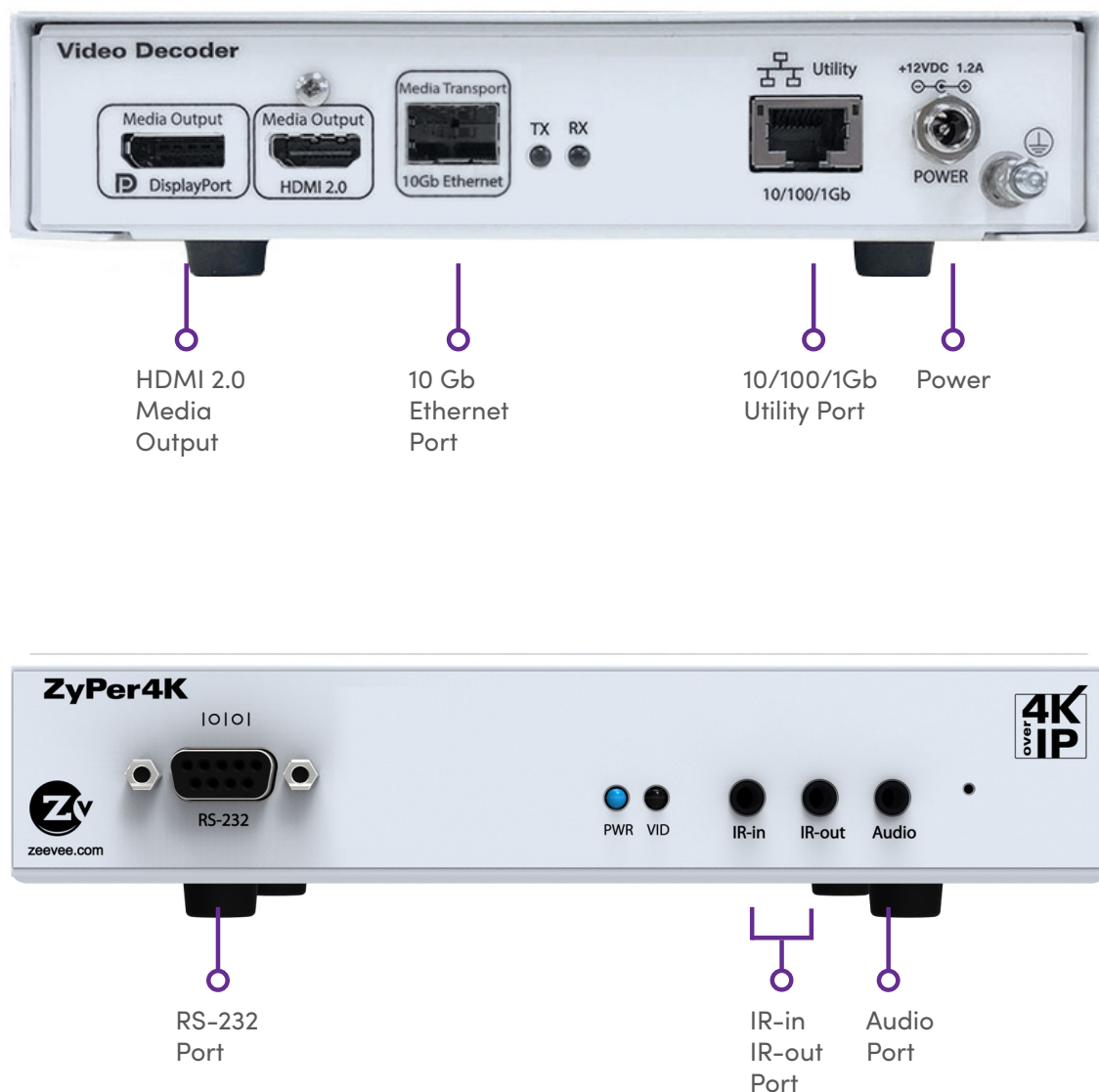


ZyPer4K HDMI 2.0 and DisplayPort Fiber Decoder

Z4KDPDECF3 is an HDMI 2.0 and DisplayPort Decoder that is part of the ZyPer4K product line. It accepts IP streaming over 10Gbit/fiber up to 4K60 4:4:4 resolution with embedded audio and HDCP 2.2 encryption at zero-frame latency. This Decoder supports analog audio as well as USB, IR, and rs232. The Z4KDPDECF3 requires a ZyPer4K Encoder for operation. The power supply is included but other cables are not.

Z4KDPDECF3



What's in the box?

- ZyPer4K HDMI 2.0 and DisplayPort Fiber Decoder
- Power Supply

ZyPer4K Decoder	Information	Connector
Video	HDMI 2.0 with HDCP pass-through and DisplayPort 1.3	HDMI 2.0 type A and DisplayPort 1.3
Audio (Digital)	Encoded audio formats and LPCM up to 8 channels	HDMI 2.0 type A
Audio (Analog)	Unbalanced 2-Channel Stereo (Out)	3.5mm stereo mini jack
IR	Input/Output ports	3.5mm mini jacks
RS-232	Full Duplex up to 115.2 kbps	9-pin D-sub
Ethernet	10 Gb for Video/Audio/Control with 1 Gb Utility	10 Gb SFP+ port and 1 Gb RJ45 port
Other Specifications	ZyPer4K Decoder	
Formats	Supports all major VESA resolutions and variations including full HDMI 2.0 support: VGA: 640x480 (4:3) SXGA: 1280x1024 (5:4) 1080p/i: 1920x1080 (16:9) SVGA: 800x600 (4:3) WXGA: 1366x768 (16:9)	
Video Other	Color depth: 24 bit, 30 bit, 36 bit, 48 bit	
Video Wall and Multiview	Video Wall up to 15x15. Multiview with up to 19 sources	
Signal transmission distance	Multimode fiber optic line: 300m Single Mode fiber optic: 10km	
Copy Protection/Security	HDCP 2.2, AES-128 Encryption	
Power input (locking connector)	12V, 2A	
Power	Approximately 15 watts	
Dimensions (L x W x H) / Weight	5.7 in (144mm) x 2.5 in (175mm) x 1.7 in (43mm) Weight: 31 oz (880 g)	
Temperature	Operating temperature: 32°F to 104°F <0°C to +40°C> Storage temperature: -4°F to +176°F <-20°C to +80°C>	
Humidity	Operating/ Storage: 20% to 90% (Non-Condensing)	
Warranty	3 years	

ENTIRE PRODUCT LINE:

Z4K12GSDIENCC3U	Z4KHDMIENCC3U	Z4KDECC3U
Z4K12GSDIENCC3	Z4KHDMIENCF3U	Z4KDECC3
Z4K12GSDIENCF3U	Z4KHDMIENCF3	Z4KENCC3U
Z4K12GSDIENCF3	Z4KDPDECC3U	Z4KDECF3U
Z4KANLENCC3U	Z4KDPDECC3	Z4KDECF3
Z4KANLENCF3	Z4KDPDECF3U	Z4KENCF3U
Z4KDPENCC3	Z4KDPDECF3	

RACK MOUNT PLATES AND BRACKETS:

Z4KBCFP	Z4KRACKC1
Z4KCMNTBRKT	Z4KVESABRK