Product Number: Z4KDECC3XS



## **Uncompressed 4K Decoder**

Z4KDECC3XS is an HDMI 2.0 Decoder that is part of the ZyPer4k product line. It supports IP streaming over 10Gbit/copper POE up to 4KP60 4:4:4 resolution with embedded audio and HDCP 2.3 encryption at zero-frame latency. USB supported between ZyPer4K-XS/XR devices. Video compatible with any ZyPer4K Encoder. AC power supply is included but other cables are not.

# **Z4KDECC3XS**





## What's in the box?

- ZyPer4K-XS Decoder Copper
- Power Supply



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ZyPer4K-XS Decoder	Information		
Video	HDMI 2.0 with HDCP pass-through		
Audio (Digital)	Encoded audio formats and linear PCM up to 8 channels		
Audio (Analog)	Unbalanced Stereo (Output)		
USB	Single USB 2.0 (USB - A connector)		
Ethernet	10 Gb for Video/Audio/Control with 1 Gb Utility		
Other Specifications	ZyPer4K-XS Decoder Copper		
Formats	Supports all major VESA resolutions and variations including full HDMI 2.0 support:  VGA: 640x480 (4:3)		
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	Cat6a: 100m		
Copy Protection/Security	HDCP 2.2, AES-128 Encryption, 802.1X compatible		
Power input (locking connector)	12V DC		
Power	Approximately 8 watts		
Dimensions (L x W x H) / Weight	7.8 in (199mm) x 4.6 in (116mm) x 1.9 in (47mm), 30.0 oz (850g)		
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)		
Accessories	Description		
Z4KPWRCTR12	ZyPer 12V Power Center for use with up to 8 ZyPer Encoder/Decoders (all models). 1 RU. Includes rack ears, 8 3-foot locking 12V DC power cables, AC power cord.		
Z4KRACKXS	ZyPer4K-XS Rack Mount Kit. Holds up to 8 ZyPer4K-XS Encoders/Decoders in standard 6RU space. Includes rack assembly and 8 carrier units.		
Z4KXSBP	ZyPer4K-XS Rack Mount Filler Plate Standard is used to cover unused slots in a ZyPer4K-XS Rack Mount Kit.		
Z4KVESABRK	ZyPer4K VESA Bracket is a custom wall/desk/display mount bracket for ZyPer4K. Supports standard VESA parameters for mounting directly to rear of a display. 100x100, 100x200 and 200x200 VESA hole mounts are supported.		

### ENTIRE PRODUCT LINE:

### ZYPER4K-XS WALL PLATES:

Z4KDECC3XS	Z4KCXS-E	Z4KCXS-D	Z4KDECC3XS-WPEU-I
Z4KDECF3XS	Z4KCXS-EAU	Z4KCXS-DAU	Z4KDECC3XS-WPEU
Z4KENCC3XS	Z4KFXS-E	Z4KFXS-D	Z4KDECC3XS-WPUS-I
Z4KENCF3XS	Z4KFXS-EAU	Z4KFXS-DAU	Z4KDECC3XS-WPUS