



ZyPer4K-XS Encoder Wallplate-US

Z4KENCC3XS-WPUS-I is an HDMI 2.0 Wallplate AVoIP Encoder (US Form factor) 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. Supports analog audio, IR, RS-232. USB is supported with ZyPer4K XS/XSE devices. Audio/Video compatible with any ZyPer4K AVoIP Decoder. Power supply not included.

Z4KENCC3XS-WPUS



What's in the box?

• ZyPer4K-XS Encoder Wallplate-US-Icron



Product Number: Z4KENCC3XS-WPUS



ZyPer4K-XS Encoder	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	USB-B and USB-C connectors		
Ethernet	10 Gb for Video/Audio/Control with 1 Gb Utility		
Other Specifications	ZyPer4K-XS Encoder		
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 multimode fiber optic line: 300m single mode fiber optic line: 10km		
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), 25.7 oz (700g)		
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)		

ENTIRE PRODUCT LINE:

ZYPER4K-XS WALL PLATES:

Z4KDECC3XS	Z4KC2XS-E	Z4KC2XS-D	Z4KDECC3XS-WPEU-I
Z4KDECF3XS	Z4KC2XS-EAU	Z4KC2XS-DAU	Z4KDECC3XS-WPEU
Z4KENCC3XS	Z4KF2XS-E	Z4KF2XS-D	Z4KENCC3XS-WPUS-I
Z4KENCF3XS	Z4KF2XS-EAU	Z4KF2XS-DAU	Z4KENCC3XS-WPUS