

# HE265-DEC

## 4K Ultra HD Video Decoder



4K DECODING

H.265  
H.264

VIDEO COMPRESSION



COMPACT DESIGN



EASY-TO-USE CONTROLS

### VIDEO DECODING

Interfaces	1x 4K HDMI Output 2x GigE HDMI 1.4B Output 2 x 3G-SDI Output
Supported Resolutions	HD resolutions up to 2160p30 (4K UHD), 1080p30, 1080p/i at 60fps and 720p60
Video Codecs	MPEG-2, H.265 & H.264*
Input Formats	UDP/TSRTP, SRT, RTMP, HLS, Zixi, RTSP Client
Output Formats	UDP, RTP, SRT, RTMP Client, Zixi
Video Frame Rates (HD)	25p, 29.97p, 30p, 50p, 59.94p and 60p @ 720p 24p, 25p, 29.97p, 30p, 50p, 59.94p and 60p @ 1080p 50i, 59.94i and 60i @ 1080i
Video Frame Rates (UHD)	23.98p, 24p, 25p, 29.97p and 30p @ 2160p
Closed Captions	EIA708, DUP EN on screen display 300743

### AUDIO DECODING

Audio Codecs MPEG12, AAC-LC, Dolby Digital Passthrough

### SPECIFICATIONS

Dimensions	260 x 130 x 27 mm (10.2 x 5 x 1 in)
Weight	586 g (1.30 lb)

### OTHER

Additional Interfaces	1x USB 2.0, 1x USB 3.0
Software Control	HTTP-Based GUI: Configuration and Software Update MUSB: Configuration

### USE CASE



Z3Cam-4K

\*Up to 1080p60 only



HE265-DEC



2160p30

**\*Contact Z3 Technology for Customized Product Options**  
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