

4K DECODING

H.265
H.264

VIDEO COMPRESSION



COMPACT DESIGN



EASY-TO-USE CONTROLS

VIDEO DECODING

Interfaces	1x HDMI 1.3 output 1x HDMI 2.0 output 1x Gigabit Ethernet
Supported Resolutions	Up to 2160p60 for H.265 & H.264
Video Codecs	H.264 (AVC) and H.265 (HEVC)
Protocols Supported	MPEG-2 TS, TSRTSP, RTSP, SRT, Zixi
Display Formats (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
Display Formats (UHD)	23.98p, 24p, 25p, 29.97p and 60p @ 2160p
Display View	Quad decode with 2x2 mosaic

AUDIO DECODING

Audio Codecs	MPEG-1 L1/L2 AAC-LC AAC-HE AAC-HEV2
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SPECIFICATIONS

Module	Z3-DMD-MOD-0x
App Board	Z3-MOD-APP-0x
Dimensions	76 x 86 x 30 mm
Weight	125 g
Power	5V DC with locking connector

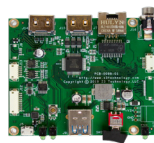
OTHER

Additional Interfaces	1x USB 3.0 1x Micro-USB Console Port Available inside the enclosure: UART, I2C, SPI, GPIO
Software Control	HTTP-Based GUI: Configuration and Software Update

USE CASE



Z3Cam-4K



DMD-4K-RPS



2160p30

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

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