

H.264 1080p ENCODE & STREAM TODAY!

ZEUS Digital Media Encoder

Applications

- IP Video Security and Surveillance
- Retail Digital Signage Player/ Video Kiosk
- Industrial/Low-Cost Broadcast Video
- Remote Monitoring/Closed Circuit TV



Z3-MVPR-20

The Z3-MVPR-20 is a compact high definition, low cost, network-enabled, software configurable encoder or decoder. The Z3-MVPR-20 is the ideal solution for industrial video, digital signage & security, remote monitoring and HD video server applications.

The Z3-MVPR-20 multiple interfaces include 2 x HDMI (non-HDCP) inputs, 2 x Component inputs or Composite input, 1 x HDMI output, SD Card, SATA2, USB 2.0 and GigE.

Features:

- Supports Video Resolutions up to 1080p60
- Standard Definition encoding for ISDB-T, DVB-H and other standards
- Video Inputs: 2x HDMI, 2x Component, 2x Composite
- Video Outputs: HDMI, Component, Composite, IP over GigE
- On-board video scaler provides full screen with all resolutions
- Additional Interfaces: USB 2.0, SD Card
- SATA2 for local storage options
- Measurements: 209mm x 90mm x 35mm
- Weight: 644g

Performance:

- Supports H.264 HP, MP and BP up to 1080p60
- Dual channel encoding up to 2x1080i
- Encode/Decode to stream
- AAC-LC ADTS, AAC-LC LATM, and PCM
- Supports MPEG-2 TS, RTP and RTMP
- Typical power consumption of 15W

Software Control:

- Control via RS-232 serial port
- Web server - configuration and software updates

** Contact sales@z3technology.com for details.*

Contact **Z³ Technology** for customized product options

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