

# Decoding Modules

## Product

## Description

## Specification

### C201AS

#### Analog Decoding Card



2 channels multi-format (MPEG-2 / H.264) SD analog video decoding, and HD video decoding to SD video

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Output:  
Video: 2 x CVBS, BNC  
Audio: 2 x Analog Stereo, Balanced

- Video format: MPEG-2 HD/SD MP@HL; H.264/AVC High Level 4.1 high profile
- Image resolution: 1080i, 720p, downward-compatible
- Aspect ratio: 4:3
- Frame rate: PAL@25fps, NTSC@30fps

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- Audio Formats: MPEG-1 Layer II
  - Sampling frequency: 32 KHz, 44.1 KHz, 48 KHz
  - Encoding Bit-Rate: 32 ~ 384Kbps
  - Output volume adjustment: -30dB~0dB

### C201DH

#### Digital HD Decoding Card



2 channels multi-format (MPEG-2, H.264) signal SD video decoding

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Output:  
Video: 2 x (HDSDI+HDMI), BNC

Audio: HD-SDI or HDMI (Audio Embedded)

- Video format: MPEG-2 HD/SD MP@ML; H.264/AVC High Level 4.1 high profile
- Image format: PAL, NTSC
- Aspect ratio: 16:9, 4:3
- Image resolution: 1080i, 720p, downward-compatible

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- Audio Formats: MPEG-1 Layer II
  - Sampling frequency: 32 KHz, 44.1 KHz, 48 KHz
  - Encoding Bit-Rate: 32 ~ 384Kbps
  - Output volume adjustment: -30dB~0dB