



BM-321EN

MPEG-2/H.264 HD Processor



Outline

BM-321EN MPEG-2/H.264 HD Processor is the new audio & video processing device with powerful functionality. It is equipped with multiple video input interfaces (SDI, CVBS, YPbPr and HDMI) and audio input interfaces (AES, RCA and XLR) to make it possible to compatible with different input sources .

Multiple audio and video processing formats are available to meet customers' various requirements. It supports 4 stereo (8 mono) or one DD 5.1 (AC3) audios embedded to mix with the video to form a stream output. The processed program will finally output in TS through ASI port .

Key Features

- **MPEG-2 HD/SD and MPEG-4 AVC/H.264 HD/SD video processing**
- **Support 1080I,720P, 480I, 576I video resolution and downscale transform**
- **Support low latency**
- **MPEG1 Layer II, HE-AAC (v1&v2), LC-AAC and DD AC3 audio processing**
- **Support DD AC3 audio passthrough (for SDI in)**

