

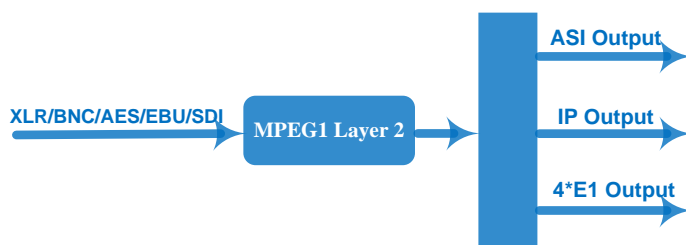


ADV-8601 is a professional audio encoder with powerful functionality.

It supports a variety of analog and digital audio input ports, including: balanced analog input interface (XLR) and unbalanced analog input interface (BNC), the digital audio input interface (AES/EBU) and embedded digital audio input interfaces (SDI).

ADV-8601 outputs encoded audio through ASI, IP and 4*E1 ports for further transmission.

ADV-8601 high compatibility and excellent encoding quality makes this encoder widely used in digital broadcasting system.



Key Features

- **MPEG1 Layer 2 Audio encoding**
- **Supports balanced and unbalanced analog audio inputs**
- **Supports AES/EBU, SD-SDI digital audio input**
- **ASI output (2 BNC interface)**
- **IP output (unicast/multicast)**
- **LCD / keyboard and web-based NMS operation**

Specifications

Input	Analog stereo audio (balanced), XLR interface	
	Analog stereo audio (unbalanced), BNC interface	
	AES / EBU digital audio, XLR interface	
	SD-SDI embedded audio	
Encoding	Encoding	MPEG1 Layer 2
	Sample rate	48KHz
	Bit-rate	64Kbps~256Kbps
Output	ASI output, 2 BNC interface	
	4*E1 output	
	IP output, 100 Base-T Ethernet interface (unicast / multicast)	
System function	LCD/keyboard, network management (NMS)	
General	Dimensions (WxDxH)	482mm×405mm×44.5mm
	Temperature range	0~45°C (operating), -20~80°C (storage)
	Power Requirements	AC 100~240V, 50/60Hz