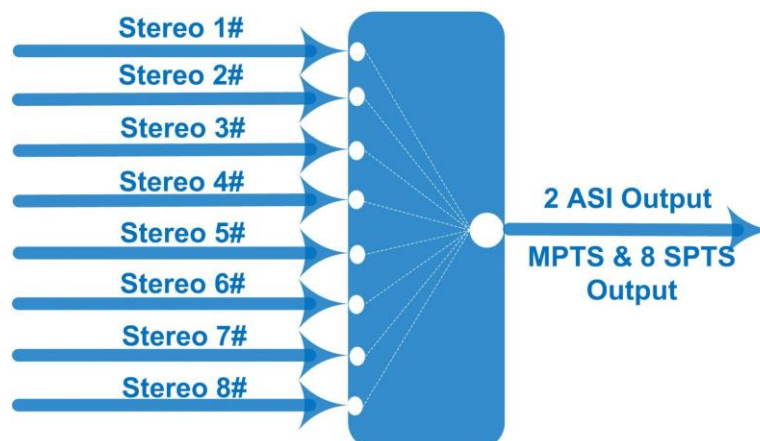




ADV-8608 is a professional audio encoder with powerful functionality. It has 8 independent channels of unbalanced audio inputs supporting MPEG 1 Layer II compression. Furthermore, it supports audio gain control in a wide range. ADV-8608 outputs encoded audio through both ASI and IP ports for further transmission.

Key Features

- **8 pairs of unbalanced stereo / 16 mono audio inputs**
- **MPEG1 Layer 2 audio encoding**
- **Supports audio gain control**
- **Supports 2 ASI mirrored outputs**
- **Supports IP (MPTS and 8 SPTS) output over UDP, Unicast and Multicast**
- **LCD / keyboard and web-based NMS operation**
- **Update device through NMS port**



Specifications

Audio Encoding	Interface	8 pairs of unbalanced stereo / 16 mono audio inputs, BNC interface
	Encoding Format	MPEG1 Layer 2
	Audio Gain	0 ~ 255
	Sampling Rate	48KHz
	Bit-rate	32/48/56/64/80/96/112/128/160/192/224/256/320/384 Kb/s (each channel) – for stereo audio 32/48/56/64/80/96/112/128/160 Kb/s (each channel) – for mono audio
Stream output	2*ASI mirrored outputs, BNC interface	
	MPTS and 8 SPTS over UDP, 1000M Base-T Ethernet interface (unicast/multicast)	
System	LCD/keyboard and web-based NMS management	
	Ethernet firmware upgrade	
Miscellaneous	Dimensions	482mm×455mm×44mm (W×L×H)
	Weight	4kg
	Temperature	0~45°C (operation), -20~80°C (storage)
	Power	AC 100V-220V±10%, 50/60Hz
	Consumption	25W