

Product Overview

DEXIN NDS3238 is a professional audio encoder with powerful functionality. It has 8 independent channels of unbalanced audio input supporting MPEG 1 Layer II compression. Furthermore, it supports audio gain control in a wide range. The encoded audio will finally output through both ASI and DATA ports for further transmission.

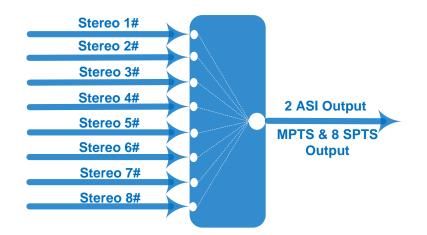
Key Features

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



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Principle Chart



Specifications

Audio Encode	Interface	8 pairs of unbalanced stereo audio inputs, BNC interface
	Encoding Format	MPEG1 Layer 2
	Audio Gain	0~255
	Sampling Rate	48KHz
	Bit-rate	32/48/56/64/80/96/112/128/160/192/224/256/320/384Kb/s
		(each channel)for stereo audio
		32/48/56/64/80/96/112/128/160Kb/s (each channel)for
		Left/Right audio
Stream output	2*ASI mirrored output, BNC interface	
	MPTS & 8 SPTS over UDP, 1000M Base-T Ethernet interface (unicast/multicast)	
System	LCD/keyboard operating, web-based NMS manage	
	Ethernet software & hardware upgrade	
Miscellaneous	Dimension	$482mm \times 455mm \times 44mm (W \times L \times H)$
	Approx weight	4kg
	Temperature	0~45°C (work), -20~80°C (Storage)
	Power	AC 100V-220V±10%, 50/60Hz
	Consumption	25W



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