



NDS3233

Dual Audio Encoder

Unbalance Stereo audio ASI and IP output



Product Overview

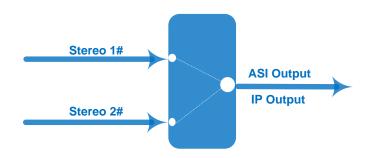
DEXIN NDS3233 is a professional audio encoder with powerful functionality. It has dual unbalanced audio input (one for backup) supporting MPEG 1 Layer II compression. Furthermore, it supports audio gain control in a wide range. The encoded audio will finally output through both ASI and DATA ports for further transmission.

Key Features

- 2 pairs of unbalanced stereo inputs(one for backup)
- MPEG1 Layer 2 audio encoding
- Support audio gain control
- Support ASI output
- Supports IP output over UDP mirror ASI output
- LCD / keyboard and web-based NMS operation
- Update device through NMS and USB port



Principle Chart



Specifications

Audio Encode	Interface	2 pairs of unbalanced stereo inputs(one for backup),
		BNC interface
	Encoding Format	MPEG1 Layer 2
	Audio Gain	-20 ~ +6 dB
	Sampling Rate	48KHz
	Bit-rate	32/48/56/64/80/96/112/128/160/192/224/256/320/384
		Kb/s
Stream output	1*ASI output, BNC interface	
	IP output over UDP mirror ASI output, 100M Base-T Ethernet interface	
	(unicast/multicast)	
System	LCD/keyboard operating, web-based NMS manage	
	Language: LCD English	
	Web Chinese	
	Ethernet software & hardware upgrade	
Miscellaneous	Dimension	164mm×128mm×45mm (W×L×H)
	Approx weight	<1kg
	Temperature	0~45°C (work), -20~80°C (Storage)
	Power supply	DC12V