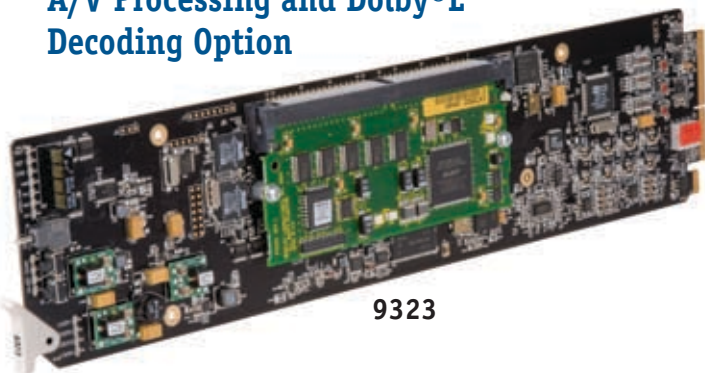




9323 Family

Includes: 9321, 9322, 9323

HD/SD Embedding / De-Embedding
A/V Processing and Dolby® E
Decoding Option



9323

Features

- HD/SD universal digital inputs
- Sixteen channels of de-embedding and embedding
- Eight analog audio inputs with 24-bit conversion
- 24-bit embedded audio processing
- Audio channel mapping phase inversion and level control
- Sixteen channels of sample rate conversion
- Dolby® E decoder option with meta-data output
- Dolby® E signals bypass the SRC under automatic or manual modes
- Internal tone generator
- Video proc controls
- Local or remote user controls
- Remote control/monitoring via DashBoard software or OGCP-9000 remote control panel
- Five year warranty

9323 HD/SD Embedder / De-Embedder with A/V Processing with Dolby® Decoding Option

The 9323 features 24-bit audio processing with sixteen AES inputs/outputs, eight analog audio inputs, and sixteen channels of SRC to allow retiming of the audio.

9322 HD/SD De-Embedder with Dolby® Decoding Option

The 9322 features 24-bit audio processing with sixteen AES inputs, eight analog audio inputs, and sixteen channels of SRC to allow retiming of the audio.

9321 HD/SD Embedder with Dolby® Decoding Option

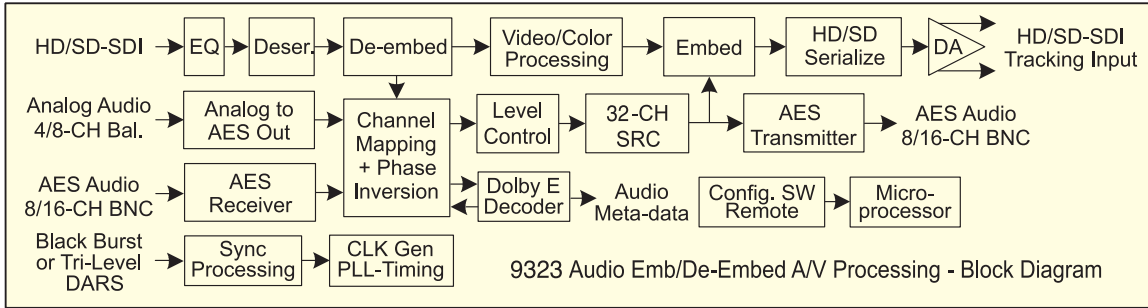
The 9321 features 24-bit audio processing with sixteen AES outputs and sixteen channels of SRC to allow retiming of the audio.

Specifications

HD/SD-SDI Input SMPTE 292 and 259M-C	Audio	A/D Freq Resp. 20-20KHz +/- 0.25 dB
Digital Output Two HD/SD-SDI with EDH	Analog Input 8-CH balanced differential to +24dB	Level Control Mute to +100 dB
Return Loss > 15 dB	AES Input 16-CH unbalanced BNC	Power 8 watts
Output Jitter < 0.20 UI measured with color bar input	AES Output 16-CH unbalanced BNC	Size 12.9" x 3" (330mm x 76mm) For use in openGear™ frames
Proc. Control Digital control of gain, DC, saturation & hue and audio levels, mapping and CH inversion	Embedding 16-CH HD/SD	
	SRC 32-CH 142 dB S/N	
	Audio Conv/Proc. 24 bits all modes	

9323 Family

9323 Block Diagram



Product Selection Guide

	9321	9322	9323
HD/SD-SDI Inputs	1	1	1
HD/SD-SDI Processed Outputs	2	2	2
Analog Audio Conversion	•		•
AES Embedding	•		•
AES De-Embedding		•	•
Dolby® Decoding Option	•	•	•
Remote Control	•	•	•
Status Monitoring	•	•	•

Rear Modules Available

