

CLASSE

SSP-300 SURROUND SOUND PROCESSOR



The SSP-300 is a full-featured 7.1 channel processor, capable of decoding virtually any discrete multichannel format. It also provides digital post-processing features and flexibly handles multichannel analog signals. Special features such as the Classé touchscreen control enhance and simplify operation of an otherwise complex system.

Specifications

Model	SSP-300	Analog audio outputs	7.1	Other connectors	DC trigger out (3mm) 2	Features and specifications	No. of independent zones 2
Audio		Max output	8Vrms	IR in (3mm)	1	Weights and measures	Width 17.5" (444 mm)
No. of inputs		Output impedance	56Ω	IR out (3mm)	1		Depth 16.5" (419 mm)
Analog		THD (any source)	<0.002%	RS-232 port (DB-9)	1		(excluding connectors)
Single-ended	11pr RCA	S/N ratio (analog source)	>96dB	CAN bus IN	1		Height 4.75" (121 mm)
7.1 (single-ended)	1 set RCA	S/N ratio (digital source)	>101dB	CAN bus OUT	1		Gross weight 39 lbs (18 kg)
Digital		S/N ratio (7.1 Inputs)	>105dB	Auto cal microphone	1		Net weight 30 lbs (14 kg)
Coaxial	4	Frequency response	10Hz - 22kHz +/-0.1dB	Audio formats and standards			
AES/EBU	1			Dolby EX	Yes		
Optical	2			Dolby Digital 5.1	Yes		
No. of outputs		Stereo analog out		Dolby Pro Logic	Yes		
Analog		Tape rec and rec outputs		Dolby Pro Logic II	Yes		
Single-ended	4pr RCA	Output level	2Vrms	DTS-ES Discrete	Yes		
7.1 (single-ended)	1 Set RCA	Output impedance	470Ω	DTS-ES Matrix	Yes		
Digital		Video		DTS 3/2/1	Yes		
Optical	1	No. of inputs		DTS Neo:6	Yes		
Analog audio inputs		Composite	4	PCM	Yes		
Stereo		S-video	5	THX Ultra2	Yes		
Input level	2Vrms	Component	3	24bit/96kHz digital PCM	Yes		
Max input	3.6Vrms	No. of outputs		Lip sync	Yes		
Input impedance	17KΩ	Composite	4	Music modes			
Input capacitance	1000pF	S-video	3	Natural	Yes		
7.1		Component	1	Party	Yes		
Input level	2Vrms	Video conversion		Surround	Yes		
Max input	8Vrms	Composite to S-video	Yes				
Input impedance	17KΩ	Composite to component	Yes				
Input capacitance	1000pF	S-video to composite	Yes				
		S-video to component	Yes				
		Component to composite	Yes				
		Component to S-video	Yes				