

TS15ASB - TS15SB

Single 15" DSP Active Subbas Speaker

Features

TS 15B is the active version of TS 15ASB. Thanks to the superpower and multi-channels of the amplifier module of LUCASACS 2X1000@4Ω + 1X2500@4Ω , 1 active TS 15BA can drive 2 2 pieces full range speakers (TS 8 or TS 10) and another passive bass speaker TS 15B. Better than the ordinary satellite system (one active sub amplifying 2 passive full range speakers)



Technical Specifications

Frequency Response	50Hz--100Hz(±3dB) 45Hz--150Hz(-10dB)
Power Rating (AES)	800 W-1600 W-3200 W
LF Driver	1x15" (75mm voice coil, ferrite)
Max. SPL	125dB SPL, 132dB SPL Peak
Dimensions (HxWxD)	468x545x600(mm)
Weight	48 kg
Connection	XLR+POWERCON+SPEAKON
Enclosure	15mm, 18mm Multilayer Plywood
Riggings	M8 x 12 + M20 Mount
Finishing	Black water-based paint
Grille	Black steel mesh + acoustic transparent cloth

3 Channels D Class Switching Power Amplifier Module

	Full Range Left	Full Range Right	Subwoofer
4Ω	1000W	1000W	2500W
THD(1kHz, Full Power 4Ω)	≤1%	≤1%	≤1%
SNR	102.5dB	103dB	103dB
Gain(1Khz,8Ω)	20dB	32dB	32dB
Input Method	Neutrik & XLR male & XLR Female		
Input Impedance	20K Ω Banlanced/10kΩ Unbalanced		
Input Connection (Full Range)	Neutrik NL4MP (LF: 1+1-, HF: 2+2-)		
Input Connection (Subwoofer)	Neutrik NL4MP (SUB: 1+1-)		
Output Circuit Type	Class D		
Cooling	The airflow direction is from the back to the front of the equipment		
Voltage	200-240V ~ 50-60Hz		