



Stereo Audio Amplifier AV30

- 2 audio amplifier channels
- Summing amplifier input
- 1 symmetrical and 1 asymmetrical audio input
- Reversible stereo/mono bridged operation
- Separate volume control per channel
- Thermal and overload protection
- Green design only 0.8W in standby

Technical data:	
Music power	
Stereo	2x 15 W (impedance 4Ω) or 2x 10 W (impedance 8Ω)
Mono (mono-bridged)	1x 30 W (impedance 8Ω)
Rated output power	
THD <0.1% / 1 kHz	12 W (impedance 4Ω) / 6 W (impedance 8Ω)
Audio inputs	
	1x symmetrical / 1x asymmetrical
Type of connection	
	Screw-type terminals
Frequency response	
	42 Hz – 21 kHz
Connection design	
	Screw-type terminals
Total harmonic distortion	
THD+N	0.05%
Signal/noise distance	
SNR 1 kHz	92dB
Power supply	
	24 V DC/33mA/- 0 W Ausgang I max. 1,3 A bei 30 W Ausgangsleistung
Protective circuits	
	Thermal and overload protection, switch-on crackle suppression and switch-on delay
Mechanical	
Ambient temperature	-20 to max. +40 °C, no condensation admissible
IP rating	IP40> DIN EN 60529
Dimensions (H x D x W)	90 x 73 x 35 mm for mounting rail (2TE)
Weight	approx. 90 g
Assembly	DIN rail

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*Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. / NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as "front accessible" can be accessed by the customer.