

## Highlights:

- Energy star certified
- Compact and lightweight design
- Compatible with WP2xx series
- Dual channel power amplifier
- Energy-saving standby mode

## Product information:

Uncommon strength, common sense

The SCP series is a range of extremely powerful compact dual-channel power amplifiers for commercial use. These half 19" devices can be used in stereo low impedance or 70/100V bridge mode. There are 3 different models to serve a wide range of applications with power ratings that vary between 240W up to 600W in a half 19" rack space housing.

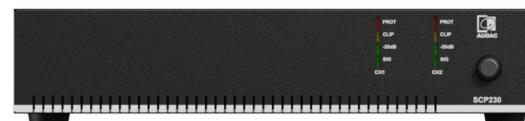
The compact and elegant design of the half 19" rack space enclosure allows for single installation in a 10.5" equipment rack, or side-by-side (two devices) in a 19" equipment rack. Of course, desktop installation or mounting in an equipment rack using the MBS310 series mounting adapters is possible.

You may wonder if so much power in such a small enclosure could cause some heating issues? Not at all, the SCP series is designed in a unique way so that optimal cooling is established, this by active cooling on the SCP224 and SCP230 in order to improve thermal comfort without the need for additional actions.

A connection to the WP2xx series input wall panels or volume controllers can be made via the RJ45 connector on the back of the SCP. This allows for a cost-effective plug & play solution to extend or introduce brand new input possibilities and control options.

Equipped with a standby mode switch, the SCP series will enter an energy-saving standby mode after a period of inactivity making him unique in the market. This feature together with the overall energy-efficient design makes the SCP meet the high standards of the Energy Star certification.

When you combine the SCP series with a suitable pre-amplifier or wall-mounted input panel you create a relatively powerful and complete solution for background music installations.



## Certification:



## System specifications:

RMS/AES power handling	@ 4 Ω Stereo	2 x 300 W
	@ 8 Ω Stereo	2 x 150 W
	@ 70/100 V Bridge	600 W
Frequency	Response (± 3 dB)	20 Hz - 20 kHz
THD+N (@ 1 kHz)		0.05%
Signal / Noise		> 90 dB
Indicators		VU LED bar (front)
Outputs	Voltage / Impedance	70-100 V / 4 Ω
	Connector	4-pin Euro Terminal Block (Pitch - 5.08 mm)
Inputs	Connector	3-pin Euro Terminal Block (Pitch - 3.81 mm)
		IEC C14 Connector
	Other	Connector
		RJ45
	Type	1 x Remote Volume controller
		1 x Remote Wall Mixer
		Priority mute contact
		Stereo - BTL/HPF mode configuration
Power		Standby switch
	Supply	100 ~ 240 V AC / 50 ~ 60 Hz
Control		Gain control potentiometers (rear)
		Stereo Low Z & Mono High Z switch
		70/100V switch
Cooling		Temperature controlled fan
Technology		Class-D

## Product Features:

Dimensions		217.5 x 44 x 300 mm (W x H x D)
Weight		2.70 kg
Construction		Steel
Mounting		1/2 19" / 1 HE or tabletop
Accessories	Optional	WP2xx Universal wall panel
		19" Rackmount adapter