AUDAC SCP Series

Compact dual-channel power amplifiers

Belgian pro audio manufacturer AUDAC is announcing a new range of extremely powerful compact dual-channel power amplifiers for commercial use. These half 19” devices can be used in stereo low impedance or 70V / 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 are designed in a unique way so that optimal cooling is established, this by passive cooling on the SCP212 and active cooling on the SCP224 and SCP230 in order to improve thermal comfort without the need for additional actions.

A connection to the brand new 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:

Different models:

SCP212 – 2 x 120W @ Low-Z (4Ω) & 240W @ Hi-Z (70V/100V)
SCP224 – 2 x 240W @ Low-Z (4Ω) & 480W @ Hi-Z (70V/100V)
SCP230 – 2 x 300W @ Low-Z (4Ω) & 600W @ Hi-Z (70V/100V)

www.audac.eu