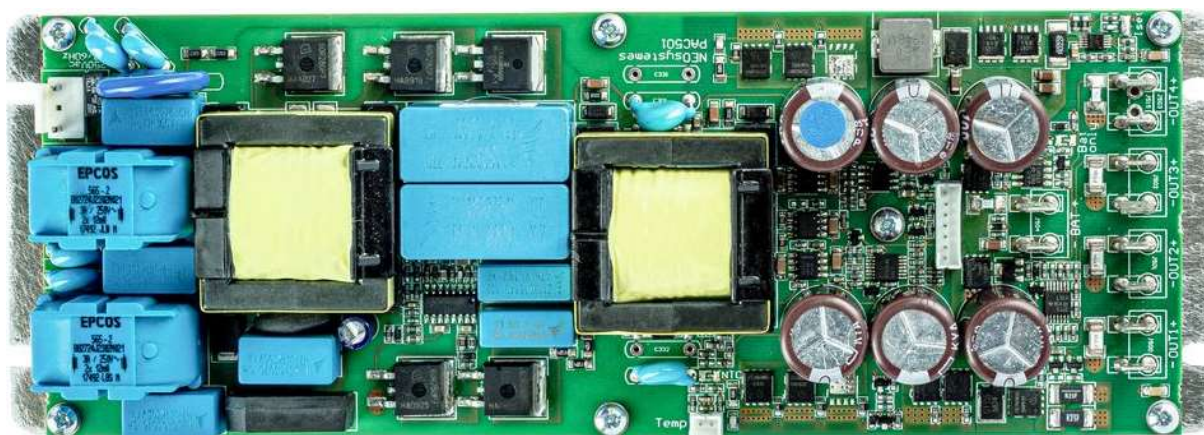


PAC504-24-YY

500W 100-240Vac power supply & backup battery charger EN54-4 ready



GENERAL DESCRIPTION

The PAC504-24 is a power supply module in accordance with EN54-4 (ready), allowing to power fire alarm systems and audio amplifiers. It provides three DC outputs to power DC audio amplifier modules and one auxiliary DC output to supply any audio system. Battery charging is possible using the charger included in the PAC504-24-2 and the PAC504-24-4 versions.

APPLICATIONS

Fire alarm system according to EN54 (ready)
Security audio system
Public address audio system
Rack mounted amplifier system

AUXILIARY FUNCTIONS

Aux DC to supply audio system
4 Outputs with Fuse monitoring
Hot swappable Battery
Battery impedance monitoring
AC, ACDC and Battery monitoring
Thermal regulated battery charging

KEY FEATURES

AC input (automatic selection)	85 to 265Vac
DC output	27.2Vdc
Total output power	500W/27.2V
Idle consumption (230Vac)	<3.5W
Total efficiency (500W/230Vac)	>91%
Battery charging current	2.25A or 4.50A
Size	230x80x38mm
Weight	680g

OPTIONS

Charger included with charging current at 2.25A
Charger included with charging current at 4.5A

Designed and manufactured in France.