

AUDICO AVECG2

ABC 488

POWER SUPPLY



ABC 488 Power Supply secondary power supply's charger. It is used -with batteries- as a part of AUDICO AVEC G2 voice evacuation system, when system needs to be operational during mains power failure.

ABC 400 Power Supply is 400W 3 unit rack mountable EN 54-4 certificated and complies EN 60849 standard's demands. Each unit can supply with batteries secondary power up to four ADA 8x8 System Unit's needs. The battery size is to be measured by totals speaker load and quantity of system units. One Power Supply can charge and maintain batteries having 4...140Ah capacity.

ABC 488 cover versatile, continuous operation monitoring. Possible fault situations are reported to ADA 8x8 System Unit. Monitoring is extended to battery condition also and gives an alarm before period of limitation.

TECHNICAL FEATURES

Mains voltage	1- phase 230VAC $\pm 15\%$, 47- 63Hz
Output voltage	48...54.4VDC @ 8A
Fault monitoring	Mains voltage, output voltage and battery condition
Operational temperature	-5°C...+40°C 100% charge -5°C...+ 50°C 75% charge
Certified	EN 54-4/A2:2006 CE n:o 0333-CPD-075370-2
Dimensions	3 U, 19", rack mounting
Audico code	N18135

The product is Rohs-compliant, it is tested and approved by SGS Fimko for all relevant safety and electromagnetic compatibility standards (EMC). Product recycling according to WEEE regulations.

 **AUDICO**
TECHNOLOGY

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