



Description

The AOP2500 unit allows the connection with the analog equipment (such as IR modulators, sound reinforcement amplifiers, analog cassette recorders etc...) to the CE2500 Digital central. It is equipped with 9 D/A converters and outputs the floor language channel and up till 8 translated channels. Power is taken from the CE2500 central.

Output 0 is always the floor language. Output 1 can only be configured by rotary switch programming (internal). Output 2 to 8 deliver the next consecutive channels of Output 1.

Three LED's are on the front: one to indicate power, one to indicate sync and one to indicate that modulation is present at the floor channel.

Specifications

Technical Data	
Standards	IEC 268, IEC914, ISO4043
Power Supply	48 VDC, supplied by CE2500
Frequency response	100-14000 Hz
Output level (XLR)	Max 8 dBu, balanced
Output level (RCA)	Max 8 dBu, unbalanced
Output impedance	≤ 80 Ω
Signal to noise ratio	86 dBA
Weight (g)	± 3 kg
Operating temp.	+5 ... +50 °C
Housing	19" rack mounting
Dimensions (mm)	384(w), 43.2(h), 174(d)
Part Number	71.60.1200

Connectivity

- Nine 3 pin XLR M connectors (balanced, X former coupled)
- Two RCA phono connectors for floor language output
- Eight RCA phono connectors for translated language outputs
- One 4 pin Phoenix connector for remote control
- 2 RJ 45 connectors for separate loop-through digital bus cabling



