

LOUDSPEAKER CABINETS

SELF-POWERED AUDEO KIT



AUDEO106P kit

The AUDEO106P self-powered kit is the embodiment of the successful and highly reputed AUDEO series in a user-friendly and cost-effective formula that can become the perfect solution in a massive number of multimedia applications. A professional and compact loudspeaker stereo kit with a fantastic performance and a unique design that will easily fit in education classrooms, corporate meeting rooms, retail stores, etc.

Key features

- Self-powered + passive loudspeaker couple kit
- Full-range, 2 way (6" + 1") loudspeakers
- Stereo balanced input with Euroblock connectors (MASTER unit)
- Stereo unbalanced input with RCA connectors (MASTER unit)
- Euroblock SLAVE unit connector
- Integrated 2 x 20 W RMS amplifier (MASTER unit)
- Integrated and universal power supply (MASTER unit)
- Auto stand-by function (saving energy is assured, no need for a daily ON / OFF switching)
- 2 band tone control & volume control knobs easily identified and gestured
- Anti-Clip integrated system
- ON / STD. BY, Signal Present and CLIP LED indicators
- Reinforced ABS construction
- Available in black or white
- Included wall bracket and security steel cable
- Compatible with the AUDEO series desktop and microphone stand mounting accessories

Technical Characteristics

AUDEO 106P

Power	2x18W@4Ω 1% THD 2x22W@4Ω 10% THD
Frequency response	40Hz - 50kHz (-3dB)
THD + Noise @ 1 kHz Full power	<0.15%
Inputs Sensitivity nom/ Impedance	LINE UNBAL 0dBV [-10dBV*]/>22kΩ
	LINE BAL -10dBV/>22kΩ
Outputs Level/Minimum load	AUX OUT 0dBV/ >5kΩ
	INSERT 0dBV/ >2kΩ
CMRR	LINE BAL >60dB @ 1kHz
Tone control (all)	BASS 100Hz ±10dB
	TREBLE 10KHz ±10dB

AUDEO 106P

Signal Noise Ratio	LINE	>75dB
	LEVEL	-40dBV aprox
Auto Standby*	TIME	2min. aprox.
	Pink noise, 1/8 power@ 4ohm	15VA/10W
Power consumption:	Pink noise, 1/3 power@ 4ohm	24VA/18W
	Power consumption Standby	<3W
Dimensions WxDxH		242x242x163mm
Weight	Active cabinet	2.5kg
	Passive cabinet	1.7kg

Accessories

- **DSTANDAUEO** desktop stand
- **MSTANDAUEO** standard microphone stand adapter
- **AUDEOSB110P** self-powered subwoofer reinforcement unit

Applications

- Education classrooms
- Multimedia, corporate and conference meeting rooms
- Retail stores
- Leisure centres
- Health and sport centres
- Museums
- Residential buildings