



Application

- Professional PAS amplifier with pre-amplification
- To provide amplified signals for regional PAS, suitable for large, medium, small PAS

Features

- 1.5U standard 19-inch industrial chassis, black aluminium oxide wire drawing panel, the handle of humanization, adopt polishing technology, show high-grade temperament.
- Built-in Mp3 player, support USB and SD card access.
- 3 lines input, 1 lines for microphone input, 2 lines for signal input.
- Both of independent volume control at each channel, and unified volume control available.
- Microphone 1-3, line 1-2 volume knob and treble, bass tones the adjusting knob.
- Factory preset priority-Microphone no1.
- With short current/load checking protection function automatic.
- Output 100V, 70V, 4-16 OHM.
- Output power: 60W.

Technical parameters

Model	OBT-6060B
Rated power	60W
Speaker outputs	70V, 100V & 4~16Ω
Input sensitivity & impedance	MIC 1, 2, 3: 5mV/600Ω, unbalanced 6.35 screw input AUX 1, 2, 3: 350mV/10KΩ, unbalanced RCA screw input
Output sensitivity & impedance	Mix out: 1000mV/470Ω, unbalanced RCA screw output MIC 1, 2, 3: > 12dB, unbalanced 6.35 screw input AUX 1, 2: > 20dB, unbalanced RCA screw input MP3: > 20dB, unbalanced input
Overload source electromotive force	Bass: ±10dB at 100Hz Treble: ±10dB at 10KHz
Tone	50Hz~16KHz(+1dB, -3dB)
Frequency response	MIC 1, 2, 3: 66dB; AUX 1, 2: 80dB
S/N ratio	1KHz 0.5%, 1/3 Output power consumption
THD	0-30 dB adjustable
Muting function	<50dB
Crosstalk	Over heat, over load & short circuit
Protection	AC220V/50Hz
Power supply	100W
Power consumption	6Kg
Weight	484×240×66mm
Dimensions	Black aluminum panel, SPCC cold rolled chassis
Material	