

250 WATTS USB P.A. AMPLIFIER A.C & 24V DC (BATTERY) OPERATION

**FEATURES :**

**6 MIC & 2 AUX,USB INPUT**

Up to 6 mics can be connected.The AUX input is for connecting cassette player/cd player/mixer.USB i/p is to connect USB drives.

**FM TUNER :**

Built in FM tuner that can be tuned to available stations.

**REMOTE CONTROL :**

Remote control has all the functions like vol. control input selection etc.

**STONE CONTROL (BASS/TREBLE) :**

Desired frequencies can be obtained for speech and music

**OUTPUT INDICATOR :**

Five LED bargraph to monitor amplifier output.

**VOLUME CONTROL (MASTER) :**

Controls the overall volume level of inputs.

**PROTECTION :**

A protection FUSE (15 A DC Circuit Breaker)is provided in casebattery is wrongly connected. 4 Amp Ac fuse for short circuit protection



**SPECIFICATIONS**

MODEL	SMB-250 USB	PRE OUT	200mV / 1Kohm
POWER REQUIREMENTS	AC: 220-240V 50/60 HZ DC: 12 V Car Battery	SIGNAL TO NOISE RATIO	-65 dB
POWER CONSUMPTION ON FULL LOAD	AC-300 VA DC- 10Amp	OUTPUT TAPS	COM-4 ohm, 8 ohm, 16 ohm 0-70V-100V
POWER OUTPUT R.M.S.	Max. - 270 Watts At 10% THD -250 Watts At 2% THD - 70 Watts	TONE CONTROL	BASS ± 10 dB at 100 Hz TREBLE ± 10 dB at 10 KHz
OUTPUT REGULATION	≤2dB at No Load to Full Load	PROTECTION	4 Amp-AC FUSE 15 Amp-DC Circuit Breaker
MIC 1-5 INPUT SENSIVITY AUX 1-2	1mV / 4.7 Kohm 100 mV / 470 Kohm	NET WEIGHT	16 Kgs
FREQUENCY RESPONSE at -10 dB from rated output	50 Hz To 15KHz	OUTPUT INDICATOR	5 LED BARGRAPH