

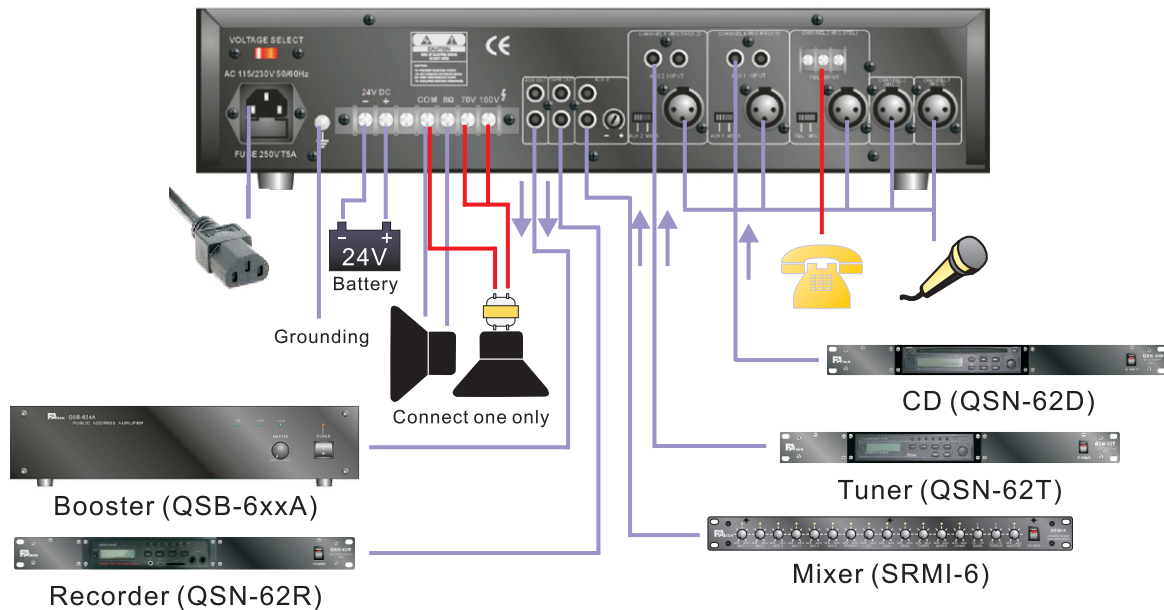
Public Address System

Mixer Amplifier QSM-606E/QSM-612E/QSM-624E QSM-636E/QSM-648E

QSM-612E



Option:
+Chime



Model	QSM-606E	QSM-612E	QSM-624E	QSM-636E	QSM-648E
Power Output (RMS)	60W	120W	240W	360W	480W
Power Supply	AC 115/230V 50/60Hz, DC 24V				
Total Harmonic Distortion	<=1%@1 KHz				
Sensitivity	XLR (BALANCED) CHANNEL 1~3 (MIC 1~3) 1 mV @ 600Ω TEL (TERMINAL) 100 mV @ 600Ω CHANNEL 4 (MIC 4) 1 mV @ 600Ω AUX 1(RCA), 100 mV @ 22KΩ CHANNEL 5 (MIC 5) 1 mV @600Ω AUX 2(RCA), 100 mV @22KΩ AUX 3(RCA), 100 mV@22KΩ TAPE OUT (RCA), AUX OUT(RCA) 1V				
Frequency Response	50 HZ ~ 15K Hz ±3dB				
Mute Priority	MIC 1; MIC 2 is not affected.				
Output	100 V, 70 V, 8Ω				
Signal to Noise Ratio	86dB				
Voice Priority Mute	MIC 1				
Phantom Power Adjustable	MIC 1~5 (default off)				
Tone	BASS 100Hz ± 10dB; TREBLE 10KHz ± 10dB				
AC Power Consumption	160W	320W	640W	960W	1280W
DC Power Consumption	4A	8A	15A	24A	30A
Dimension	88(H) x 425(W) x 305mm (D) 132(H) x 425(W) x 355mm (D)				
Weight	8 kgs	9.5 kgs	10.5 kgs	15 kgs	17 kgs
Mounting	FREE STANDING OR 19" RACK				

Features:

- ☐ Standard 19" rack model
- ☐ 6-channel inputs
- ☐ 5 front input level control
- ☐ 3 selection switches MIC/TEL, MIC/AUX x 2
- ☐ MIC 1 priority
- ☐ 2 power sources: DC 24V and AC 230/115V 50/60Hz
- ☐ Over temperature, over load, and speaker short protection.
- ☐ Master volume, Bass, and Treble control
- ☐ Speaker output : 8 Ω, 70V and 100V output
- ☐ AUX + Tape output
- ☐ 2U, 3U height