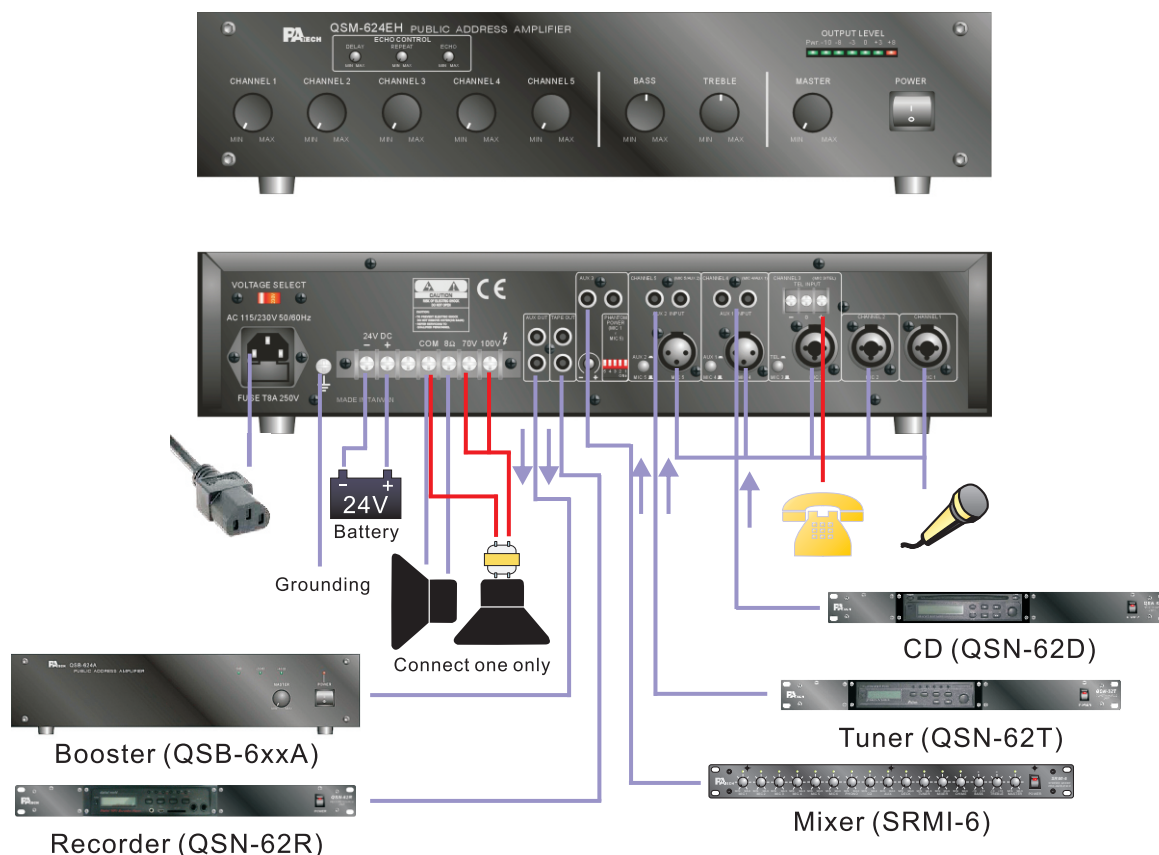


Public Address System

Mixer Amplifier with Echo

QSM-606EH/QSM-612EH/QSM-624EH/QSM-636EH/QSM-648EH



Model	QSM-606EH	QSM-612EH	QSM-624EH	QSM-636EH	QSM-648EH
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				
Echo Function	MIC 1 ~ 3				
Output	100 V, 70 V, 8Ω				
Signal to Noise Ratio	86dB				
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
- ☐ Echo control
- ☐ 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