

AMX Series Professional Analog Mixers













AMX-08

AMX-10

AMX-14

FEATURE

- AMX-Series professional analog mixer 8, 10, and 14 Channels.
- 4 / 6 / 10 mono and 2 stereo input channels.
- Master, Phones, Control, Aux, Eff and Rec output channels.
- Ultra-low noise invisible Mic preamps with +48V phantom power.
- 24-bit DSP processor provides up to 24 effect presets.
- Built-in 2-in / 2-out, USB audio interface (Audio player and recorder)
- Built-in Bluetooth 5.0 player.
- Each mono input channel is equipped with 3-bands EQ (1 band of swept mids)
- Each stereo input channel is equipped with 4-bands EQ
- PFL/PEAK LED and 60mm fader for each channels.
- Power supply for AC 110-240Voltage.



AMX Series PROFESSIONAL ANALOG MIXERS

SPECIFICATIONS

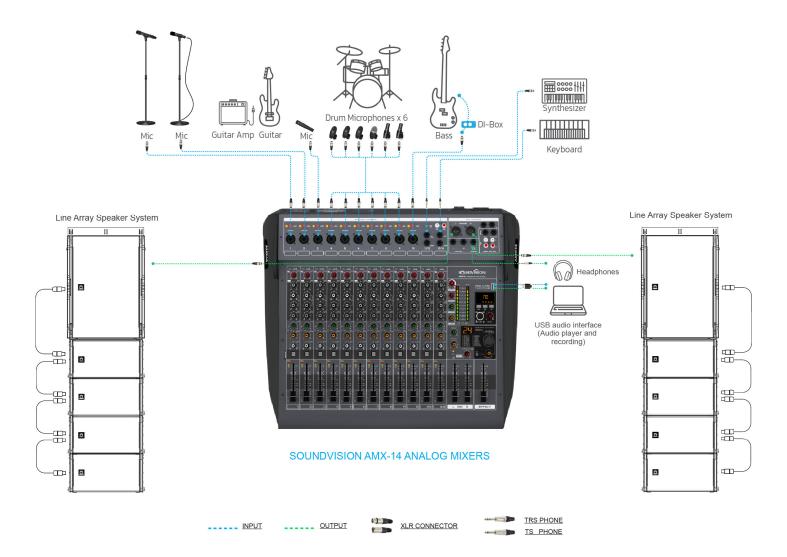
AMX-SERIES	AMX-08	AMX-10	AMX-14	
Input channels	8	10	14	
Mono (Mic/Line)	4 (Combo XLR)	6 (Combo XLR)	10 (Combo XLR)	
Stereo (Line)	2 (TS) (5/6, 7/8)	2 (TS) (7/8, 9/10)	2 (TS) (11/12, 13/14)	
REC (Return)	2 (RCA)	2 (RCA)	2 (RCA)	
Output channels		<u>'</u>		
Master out	2 (XLR) , 2 (TS)			
Phones out	1 (TRS)			
Control out	2 (TS)			
AUX Send	2 (TS)			
REC (Send)	2 (RCA)			
Digital I/O	2-in/2-out, USB audio interface (Audio player and recording)			
PAD	-26dB (mono)			
Input channel EQ				
Mono	High : Gain +15dB /-15dB, Frequency: 10kHz (shelving)			
	Mid : Gain +15dB /-15dB, Mono 250Hz-5kHz, Frequency: 2.5kHz (peaking			
	Low: Gain +15dB /-15dB, Frequency: 80Hz (shelving)			
Stereo	High: Gain +15dB /-15dB, Frequency: 10kHz (shelving)			
	High-Mid: Gain +15dB /-15dB, Frequency: 1kHz (peaking)			
	Low-Mid : Gain +15dB /-15dB, Frequency: 800Hz (peaking)			
	Low: Gain +15dB /-15dB, Frequency: 80Hz (shelving)			
Signal indicator	PEAK indicator (red), SIG indicator (green)			
	*Peak lights if the signal comes with in +17dB of the clipping level.			
LED level meter	2 x 10 points LED meter (16, 10, 6, 3, 0, -3, -12, -16, -20, -22 dB)			
	*Peak lights if the signal comes with in +17dB of the clipping level.			
Digital effects	24 programs, Control Ki	24 programs, Control Knob.		
GENERAL				
Frequency respones	20Hz-20kHz+1dB, -3dB @+4dB, 600Ω			
Total harmonic distortion	<0.1%(THD+N) @+14dB, 20Hz-20kHz, 600Ω			
Operating temperature	– 50°C to 80°C			
Phantom power	+48V per channel			
Power consumption	30W	30W		
Power requirements	110V-240V/50-60Hz	110V-240V/50-60Hz		
Net weight	4.5 Kgs.	5 Kgs.	6 Kgs.	
Dimensions (W x D x H)	418*430*110 mm	424*430*110 mm	540*430*110 mm	



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DIAGRAM APPLICATION EXAMPLE

AMX Series Application for Concert, Conference hall, and Church.



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