

## CS-8

The CS series microphone automatic mixers provide great convenience to sound reinforcement installation with any size and any combination.

Full feature design includes :

- \* Daisy-chain with unlimited number of the mixer
- \* Three operation modes: one-channel-at-a time, all active or override
- \* Switchable inputs accept microphones or line level devices
- \* Switchable output levels between mic. and line level
- \* Individual gain control and phantom power for each channel
- \* Last In stays on for continuous ambience sound
- \* Control voltage provided to trigger external device such as speaker switching and camera switching

The outstanding performance enables effective managing of multi-microphone installations including corporate boardrooms, conference rooms, government builds, houses of worship, classrooms.

## Specification

CS-8	
Input	
Type	XLR
Mic	4.7K $\Omega$
Line	20K $\Omega$
Output	
Type	XLR
Mic	300 $\Omega$
Line	200 $\Omega$
MAX Output Level	>17dB
MAX Gain	>70dB
Frequency Respond	35~20,000 Hz
THD%	<0.06%
Signal-to-noise ratio	>70 dB
Input Attenuation	-50dB
Phantom Power	+48V
Mic In Attenuation	-10dB / -20dB
Mic Attenuation	-10dB / -15dB / -20dB

CS-8	
Output Attenuation	-50dB
Voltage Output	+4VDC $\pm$ 0.3V
Power Supply	18VDC, 1A
Power Consumption	13.5W
Fuse	T0.5AE 250V (Slow-Blow)
Weight	2.25 kg
Dimensions	420mm(W)*44mm(H)*198.5mm(D)