



Features

- ▶ Extraordinarily low-noise 2 in, 8 out line distribution mixer
- ▶ Pan / balance control on each output channel for flexible routing
- ▶ Flexible use as an output level matching preamp or DI box
- ▶ Link in and out connectors for easy expansion of 16 or more outputs
- ▶ 5-segment output level meters for all channels
- ▶ 3-segment input level meters on each the left and right inputs
- ▶ Individual left and right volume controls on input channels
- ▶ Rugged construction with premium components for long-lasting life
- ▶ Fits neatly into a single 19" rack unit for discrete installation

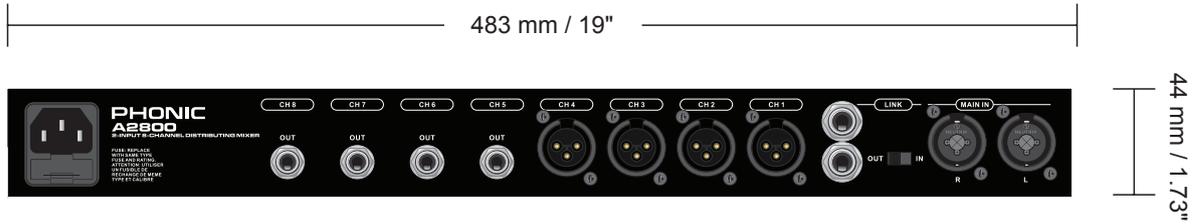
Description

Phonic's new A2800 2-in, 8-out distribution mixer gives better control over every aspect of your audio. Offering two main input channels, in addition to a stereo in/out LINK, the A2800 enables your input signals to be separated and mixed to up to 8 line-level outputs with both XLR and 1/4" TRS connections available. This signal distribution magician can help solve numerous setup issues, whether you need to take advantage of the splitting function or simply use it as a line mixer, the A2800 provides clean, noise-free operation in any professional live and commercial installation.

A2800

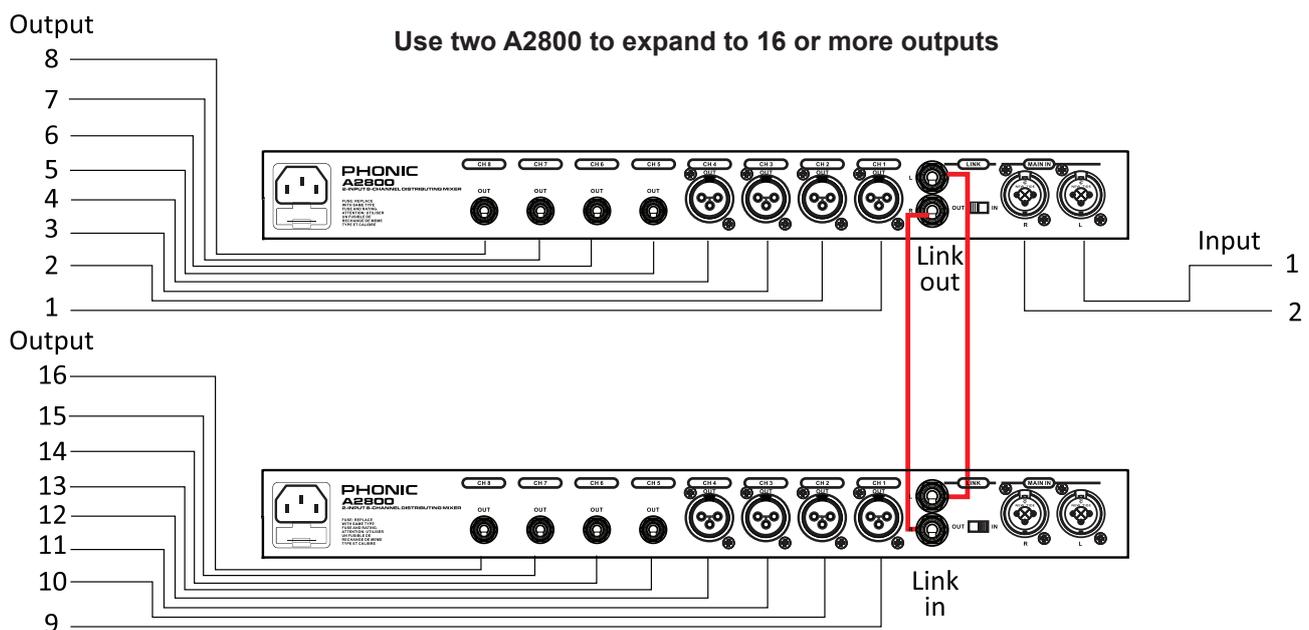
2-In, 8-Out Distribution Mixer

Dimensions



Specifications

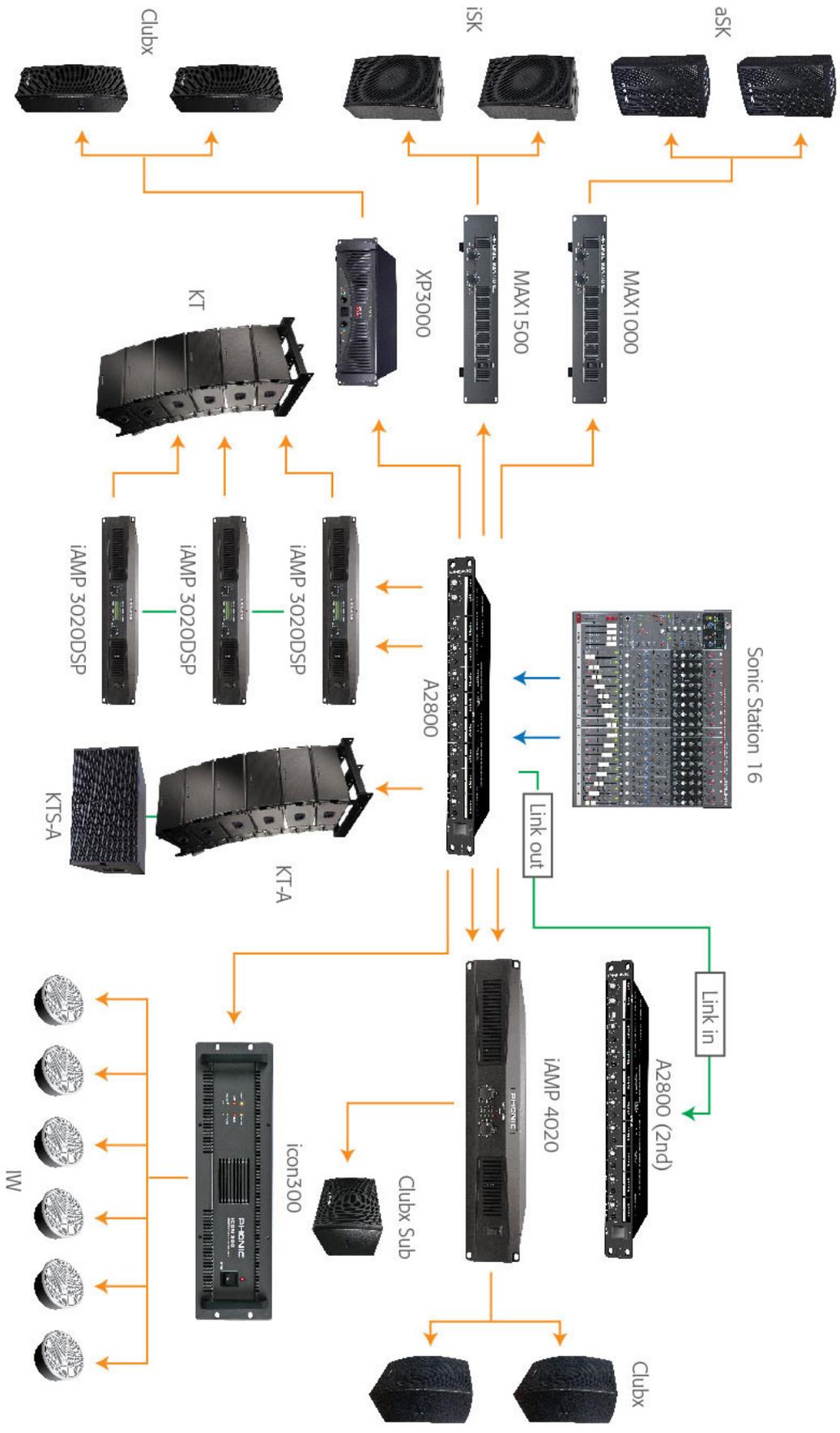
Total # Of Inputs	2 Inputs
Master Main In	Main: L/R Combo (XLR & 1/4" TRS)
Stereo Line Inputs	2 x 1/4" line level (Link In)
Outputs	8 Outputs, 4 x XLR + 4 x 1/4" Phone jack
Stereo Line Outputs	2 x 1/4" line level (Link Out)
Channel Level Control	Rotary Potentiometers
Metering	LED Indicators: Input Level (main): 3-digit LED -12/0/+6dB Output Level (ch): 5-digit LED -6/0/+6/+12/+18dB
Frequency Response	10Hz to 28kHz +/-2dB
Signal-to-Noise Ratio	> 95 dBu, unweighted, 25Hz to 20kHz
Total Harmonic Distortion (THD)	0.005 % typ. @ +4 dBu, 1kHz
Power Supply (depends on region)	Standard IEC Power Consumption: max.28 Watts 110-120V~, 220-240V~, 50Hz-60Hz
Dimensions	483 x 44 x 206 mm (19.02" x 1.73" x 8.11")
Weight	2.1 kg (4.62 lbs)



Application Diagram

A2800

2-In, 8-Out Distribution Mixer



Information in this document is subject to change without notice.