

# DN-306X

6-Channel Mixer With Mic 1 Priority



The DN-306X is a compact 6-channel mixer. It features combo XLR/TRS input jacks with switchable MIC, LINE, and phantom power along with two XLR line outputs. Added features include mic one priority and a 3-band equalizer on the output. The DN-306X is compact, versatile and ready to solve any number of audio installation challenges.

## Features

- Six-channel mixer in one rack space
- XLR/TRS combo input jacks with phantom power
- Two XLR line outputs
- Master level control and 3-band equalizer
- Mic one priority control

## Specs

Audio Specification	
Signal-to-Noise Ratio:	> 94dB
Max Output Level:	+24dBu
Inputs:	(6) combo XLR/TRS
Phantom Power:	48VDC
Maximum Voltage Gain:	60dB
Mic Inputs	
Max Input Level:	-20dBu
Sensitivity:	-40dBu
Impedance:	1.4k $\Omega$
Line Inputs	
Max Input Level:	+24dBu
Impedance:	10k $\Omega$
Equalizer	
High:	$\pm$ 15dB @ 12kHz
Mid:	$\pm$ 12dB @ 2.5kHz
Low:	$\pm$ 15dB @ 80Hz
Environmental	
Operating Temperature:	40 - 140°F (5 - 60°C)
Operating Humidity:	25 ~ 85% (non-condensing)
General	
Power Requirement:	100 ~ 240VAC 50/60Hz
Power Consumption:	< 5W
Dimensions:	19.0 x 7.7 x 1.7" (483 x 195 x 44mm)
Weight:	5.6 lbs. (2.5 kg)