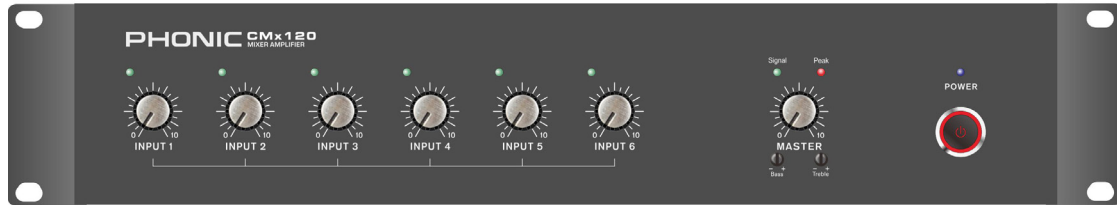


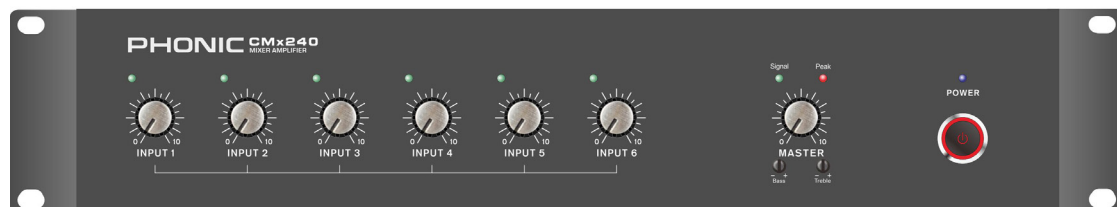
## CMx120

120 Watt Mixer/Amplifier



## CMx240

240 Watt Mixer/Amplifier



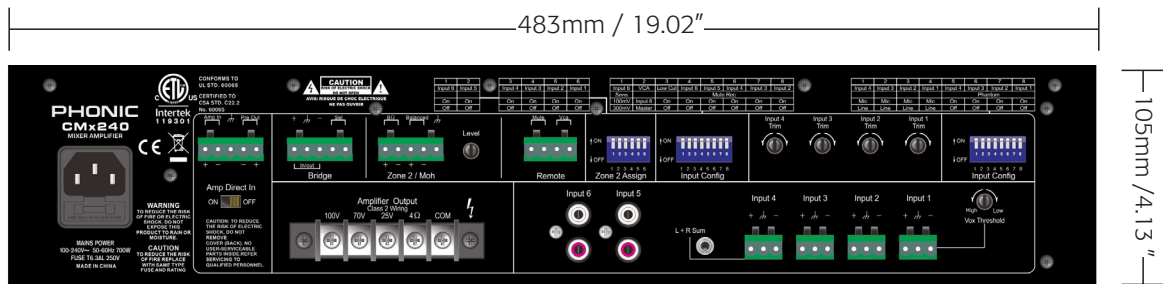
### Features

- ▶ 6 input channels, each with volume control
- ▶ 120 or 240 Watt amplifier output channel
- ▶ Bass and treble controls on master output
- ▶ Balanced Phoenix-type mic/line inputs
- ▶ Channel 4 features summed 1/8" mini-stereo input
- ▶ Two stereo RCA music inputs on channels 5 and 6
- ▶ Telephone output for 'music on hold' application
- ▶ Variable speed fan and multiple protection design
- ▶ Direct input connector for utilizing amplifier for single connector
- ▶ Bridge "Link" input/output circuit with independent select function for system expansion
- ▶ Screw-terminal speaker outputs for low-impedance and distributed line connections
- ▶ Priority muting by VOX or external switch

### Description

For commercial installations and set ups, the Phonic CMx series of mixer/amplifiers provide the power and precision necessary for a flawless system. Offering a myriad of professional inputs possibilities and flexible output modes including 25V, 70V and 100V, the CMx series of mixer/amplifiers is perfect for background music, broadcast paging, as well as on-hold music for offices, restaurants, factories and churches. The CMx120 provides a total of 6 inputs with a 120W program amplifier output. The CMx240 also provides a total of 6 inputs with up to 240W program amplifier output. Each CMx mixer/amplifier also features an individual level control on each input, voice activated muting, music on hold output and bass and treble controls.

## Dimensions



## Specifications

	CMx120	CMx240
Power Output (Rated)	120W	240W
<b>Input Section</b>		
RCA Inputs	2 Stereo	2 Stereo
Euroblock Inputs	4	4
Frequency Response	70Hz to 18 kHz $\pm$ 2dB	70Hz to 18 kHz $\pm$ 2dB
<b>Output Section</b>		
Balanced Screw Terminal Outputs	Yes	Yes
Zone 2 / Music On Hold	Yes	Yes
Bridge In/Out with Select Connectors	Yes	Yes
25V, 70V & 100V Output	Yes	Yes
4 $\Omega$ Output	Yes	Yes
S/N Ratio	All >60dB	All >60dB
Remote Mute / VCA Connectors	Yes	Yes
Input Signal LED	Yes	Yes
Master Out Clip LED	Yes	Yes
Treble & Bass (Output)	Yes	Yes
VOX Threshold	Yes	Yes
Number of Input Channels	6	6
Input Volume Controls	6	6
Master Out Level Control	1	1
THD@ 1kHz (10% Rated Output)	<0.5%	<0.5%
Phantom Power	24V DC	24V DC
Dimensions (WxHxD)	483 x 105 x 293 mm (19.02" x 4.13" x 11.54")	483 x 105 x 293 mm (19.02" x 4.13" x 11.54")