



The CX-AM8300 is the partition extended power amplifier that is utilised for the music system that is implemented across many rooms. In order to fulfil the requirements of the user for numerous partitions, each and every set of CX-AM8300 is able to give the user with four additional partitions. It is possible for a single CX-AM8328 host to link sixteen CX-AM8300 extension boxes by using either the “hand-in-hand” or star connection mode. Every CX-AM8300 set comes with its own unique address ID, which the user is free to modify in accordance with his or her own requirements.

## SPECIFICATIONS

<b>Item</b>	Indicator
<b>Number of partition</b>	4 partitions
<b>Rated Output Power</b>	Stereo, 8x30W/8Ω
<b>Frequency Response</b>	20Hz-20kHz (±0.5dB)
<b>THD</b>	<0.3% (f=1kHz, 1/3 of rated output power)
<b>SNR</b>	> 81dB
<b>Room controller interface</b>	Using RJ45 network cable

<b>Power amplifier output protection</b>	Any partition has output short-circuit, overloading and direct current protection
<b>Power Supply</b>	AC115V or 230V/50-60Hz
<b>Consumed power</b>	< 350W
<b>Power Protection</b>	AC220V/F6A
<b>Dimension of outer packing (mm)</b>	(LxWxH) 340x340x160
<b>Dimensions (mm)</b>	(LxWxH) 230x285x65
<b>Gross Weight</b>	3.2kg
<b>Net Weight</b>	2.8kg