

# CTM1200M

12" Two-way Full Range Active Speaker

## DESCRIPTION

The portable and installed plastic loudspeakers used in applications including sound reinforcement in Front of House and Foldback applications in Houses of Worship, Medium-sized Conference Rooms, Multi-functional Hall, Church, Auditorium Performance Places etc. The CTM Active Series delivers extraordinary performance at unmatched value.



## FEATURES

- High output SPL and sensitivity
- 1 x 12" high power transducer
- 1 x 34mm diaphragm compression driver
- Heavy duty protective grill and high strength polypropylene precision Injection molded
- Built-in Class D power amplifier module
- Master volume, Bass and Treble control
- Switchable between Mic and Line input
- Bluetooth connection, MP3 player available

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	45Hz-20kHz
	Max SPL @ 1m:	118dB/124dB(PEAK)
	Dispersion (H x V):	90° x 85°
Transducers	Compression driver:	1 x 34mm Compression Driver
	Woofer:	1 x 12" LF
Input/Output section	Input Connectors:	1 x XLR
Power section	Total Power:	400W(RMS); 800W(MUSIC); 1600W(PEAK);
	Nominal Impedance (Ohm):	8Ω
	Voltage range:	AC 100V-240V~, 50Hz/60Hz
Physical specifications	Cabinet/Case Material:	Polypropylene Injection Molding
	Hardware:	3 Hanging point
	Handles:	Plastic Handles
	Grille:	Powdered Coated Grill
	Color:	Black
Size	Dimension (W x D x H):	415 x 385 x 600mm / (16.3 x 15.2 x 23.6in)
	Package Dimensions (W x D x H):	470 x 440 x 685mm / (18.5 x 17.3 x 27in)
Weight	Net Weight:	16 kg / 35.3 lb
	Gross Weight:	18.5 kg / 40.8 lb