

HIFONICS®

COLOSSUS

MINI AMPLIFIERS



SMALL PACKAGE, BIG POWER

The Hifonics Colossus Mini amplifier line utilizes **BIG POWER** and **BIG PERFORMANCE** in the smallest footprint of Colossus amplifiers from the Hifonics Colossus family. Designed with Triple Protection Circuits with over/under voltage, short circuit, and thermal protection circuits to give you peace of mind that your investment (audio system and vehicle) will be protected under nearly every circumstance.



A mass-loaded extruded aluminum heat sink results in better thermal management and output performance with no fan cooling required. A high tolerance output device utilizes high output power and thermal dissipation through a proprietary coupling method, making **LOUDER** sounding playback in every beat.

The Hifonics and Colossus logo badges are CNC machined aluminum giving a sleek and stylish finish to every Colossus Mini amplifier. Every Colossus Mini amplifier comes guaranteed with the Hifonics standard one-year full replacement warranty.

Embrace **PRO SOUND** and **POWER** in a Colossus Mini footprint with Colossus Mini amplifiers and get ready to take on more space in every car audio installation and setup with a smaller heat sink.



Model #	4-Ohms	2-Ohms	1-Ohm	Mono Bridged @ 4-Ohms	Dimensions
HCM-400.4D	4 x 50	4 x 100	N/A	2 x 200	9.3"L x 5.28"W x 2.72" H
HCM-800.4D	4 x 100	4 x 200	N/A	2 x 200	10.5"L x 5.28"W x 2.72" H
HCM-1200.1D	1 x 300	1 x 600	1 x 1200	N/A	11.1"L x 5.28"W x 2.72" H
HCM-1500.1D	1 x 375	1 x 750	1 x 1500	N/A	11.5"L x 5.28"W x 2.72" H
HCM-3000.1D	1 x 750	1 x 1500	1 x 3000	N/A	16.3"L x 5.28"W x 2.72" H

Features:

- **Full Range Class-D**

All Colossus Mini amplifiers feature a full range Class-D chipset, including the mono models, making them compatible with a wide range of drivers, especially pro-style speakers

- **Compact Design**

Small footprint design suites a wide range of applications like motorcycles, UTVs, and automotive vehicles

- **High Tolerance Output Device**

Ultra-Fi MOSFETS are designed for high output power and thermal dissipation through a proprietary coupling method

- **RCA Inputs**

Nickel-plated RCA jacks create an efficient connection that is corrosion-resistant

- **Clean Board Construction**

Multi-layer printed circuit boards (PCB) with surface mount components require fewer parts and result in a cleaner design

- **Power Supply**

Air core transformer is more effective for higher frequencies and energy loss due to its open-core design

- **Mass-Loaded Heat Sink**

The mass-loaded extruded aluminum heat sink results in better thermal management and output performance - No fan required

- **Triple Protection Circuits**

Over/under voltage, short circuit, and thermal protection circuits give you peace of mind that your investment (audio system and vehicle) will be protected (under nearly every circumstance)

- **Delayed Turn-On Function**

Ensures compatibility with a wide range of source units to eliminate unwanted turn-on/off noises (like hisses and pops)

- **Bass Remote**

The included bass remote allows you to adjust the bass level relative to the setting on the amplifier end panel. The LED indicator light displays green when the amplifier is powered ON and red if the amplifier enters protect

