



C2

Coaxial and Component Systems

POSITION:

Refined performance in a wide range of drop-in speaker sizes. Your “go-to” product when sound quality is the top priority at moderate price points.



Coaxial Models:

- C2-350x:**
3.5-inch
- C2-400x:**
4-inch (with 4x6 adaptor plates)
- C2-525x:**
5.25-inch
- C2-600x:**
6-inch (fits many Japanese cars)
- C2-650x:**
6.5-inch (full-frame 6.5-inch, most popular size)
- C2-570x:**
5x7-inch
(also fits 6x8-inch applications, many Ford vehicles)
- C2-690tx:**
6x9-inch (three-way speaker)

Component System Models:

- C2-525:**
5.25-inch two-way system
- C2-600:**
6-inch two-way system
- C2-650:**
6.5-inch two-way system (full-frame 6.5-inch)

SELLING POINTS:

#1 More linear woofer excursion capability than typical competition

Benefits:

- DMA-Optimized for better bass response and output capability
- Less distortion and better overall sound quality at high levels

#2 Pure silk edge-driven dome tweeter 0.75-inch diameter

Benefits:

- Silk is about as lightweight as materials get (good for high frequency extension and efficiency), is very well-damped (doesn't ring like a bell) and thanks to nature's magic, is also extremely durable in the automotive environment.
- Small diameter leads to excellent off-axis response at high-frequencies (can be mounted low and still have excellent highs and imaging at the listening position).

#3 Smooth, controlled woofer roll-off

Benefits:

- Allows smooth transition to tweeter without electrical low-pass filter in coaxial models
- Eliminates harshness in the upper midrange

#4 Easy Installation in Real-World Vehicles

Benefits:

- Multiple hole patterns and breakaway mounting tabs (depending on model)
- Shallow mounting depth
- On-board crossover on coaxial models
- Minimal tweeter protrusion on coaxial models
- Outboard crossover with 3-position tweeter level on component models

#5 Stylish Grille Design

Benefits:

- Looks great on your demo board and in your custom installations.
- Grilles provide excellent protection, unlike many others on the market
- C2-350x, C2-570x and C2-570 do not include grilles

TECHNOLOGIES

