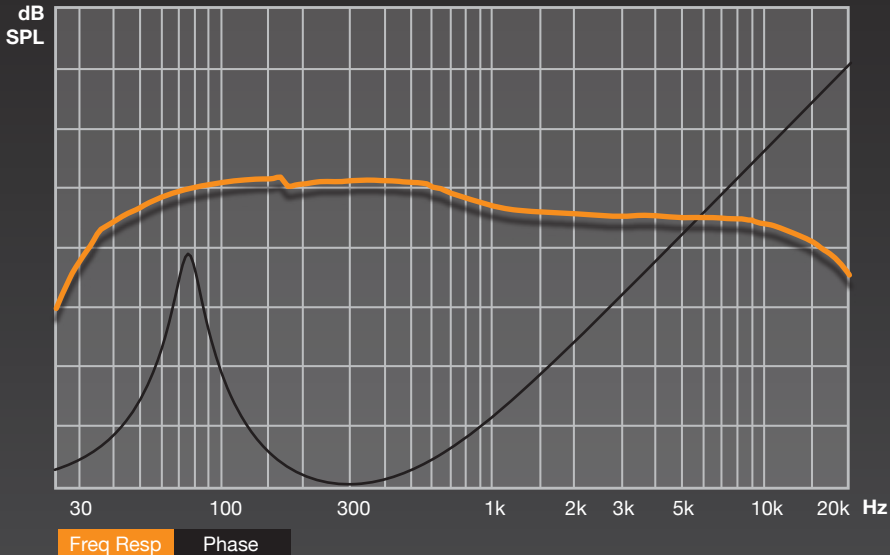
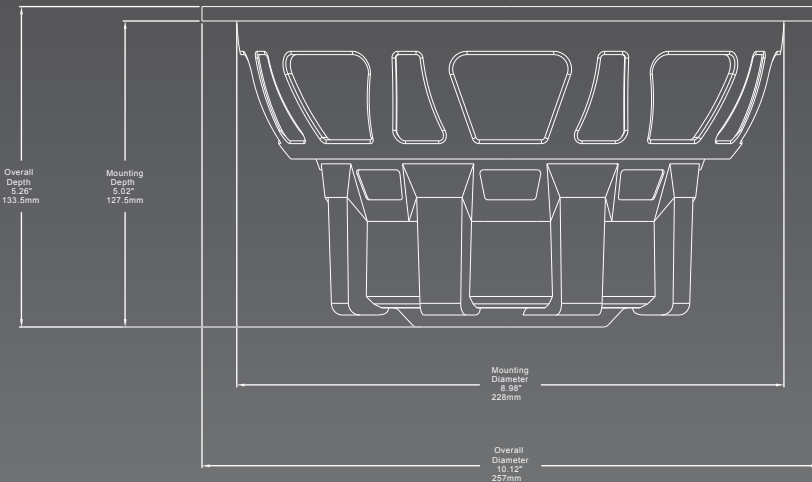


# CADENCE

## S1W10-D4



# 10 in



## TS PARAMETERS

**FO:** 50.601 Hz  
**QMS:** 9.741  
**QES:** 0.783  
**QTS:** 0.725  
**LEVC:** 103.202 uH  
**CMS:** 93.425 uM/N  
**MMS:** 105.890 gr

**MMD:** 102.442 gr  
**NO:** .231%  
**BL:** 5.865 T/M  
**SPL:** 92 dB  
**VAS:** 14.452 L  
**RE:** 3.6 Ohm  
**SD:** 330.060 cm  
**XMAX:** 13mm

# 4 Ohm 700 Watts

## SPECIFICATIONS

**Application:** Subwoofer

**Basket Type:** Steel Basket  
**Cone:** Paper Cone  
**Dust Cap:** Vacuum Formed Polypropylene  
**Surround Style:** Foam Surround  
**Structure Weight:** 1.875lbs  
**2" Dual 4 ohm ASV Voice Coil**

**Impedance:** 4 ohm  
**RMS / Peak Watts:** 350 / 700  
**Frequency Response:** 27Hz - 750Hz  
**SPL @ 1w/1m:** 92dB

## ENCLOSURE STYLE:

**FLATEST RESPONSE** (1.5cu ft)  
 Voice Coils in Parallel

**SIZE**  
**H x W x L**

**Enclosure Dim.**

14" x 14" x 18"  
 (355.6 x 355.6 x 457.2)

**Slot Port**

12.5" x 1.5" x 11.18"  
 (317.5 x 38.1 x 283.972)

**Circular Port**

4" x 4" x 8.10"  
 (101.6 x 101.6 x 205.74)

**System Gain**

+3.84 dB/51 Hz

**F-3**

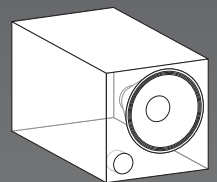
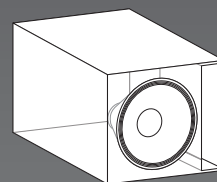
37 Hz

**Tuning Frequency**

45 Hz

**Recommended LP Crossover Freq.**

80 - 120 Hz



## Cadence Acoustics

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