

SAVARD Speakers RAP 10" v2 D2 & D4 Subwoofer



WE SHIP DAILY



RAP 10" D2 Specifications:

- Nomial Diameter: 10"
- **Power Handling:**
- RMS: 750 watts
- Impedance: Dual 2 Ohm
- Frequency Response: 18 Hz 120 Hz
- Sensitivity: 82.63 dB 1watt/1meter
- Sensitivity: 85.28 dB SPL 2.83 vRMS
- Voice Coil Diameter: 2.5" Displacement: 0.07 cuft
- 16mm XMAX In One Direction; 32mm Overall
- 100 oz Y35 Magnet (be cautious of competitors ratings: they may include additional motor parts to inflate weight. We count only the real magnet material)

Recommend power range: See Chart Below

- Thiele and Small Parameters: *POST BREAK-IN*
- Resonant Frequency (Fs): 41.12 Hz
- DC Resistance (Re): 4.35 Ohm (series wiring)
- Voice Coil Inductance (Le): 3.98 mH @ 1kHz
- Mechanical Q (Qms): 8.092
- Electromagnetic Q (Qes): 0.835 Total Q (Qts): 0.757
- Compliance Equivalent Volume (Vas): 0.49 cubic feet
- Mechanical Compliance of Suspension (Cms): 0.08mm/N
- BL Product (BL): 15.63 Tm
- Diaphragm Mass w/Airload (Mms): 181.6 grams
- SD: 53.19 sq in

SAVARD RAP Series General Features:

- Long strand Kevlar Cone for added strength Tall Roll Nomex Surround w/Double Sticking
- Layered Progressive Conex spider with reinforced layer tinsel
- lead Over/Under Removable Rubber Gasket
- Stamped Aluminum Frame for added Strength & Heat
- **Dispersion** Direct voice coil venting through the back plate w/integrated
- chambered pole vent • 2"in Thick High-grade Y35 Grade ferrite magnet assembly
- Integrated 8 AWG Spring Loaded Terminals

RAP 10" D4 Specifications:

- Nomial Diameter: 10" **Power Handling:**
- RMS: 750 watts
- - Recommend power range: See Chart Below Impedance: Dual 4 Ohm
- Frequency Response: 18 Hz 120 Hz Sensitivity: 82.67 dB - 1watt/1meter
- Sensitivity: 82.57 dB SPL 2.83 vRMS
- Voice Coil Diameter: 2.5"
- Displacement: 0.07 cuft 16mm XMAX In One Direction; 32mm Overall
- 100 oz Y35 Magnet (be cautious of competitors ratings: they may
- include additional motor parts to inflate weight. We count only the real magnet material)
 - Thiele and Small Parameters: *POST BREAK-IN*
- Resonant Frequency (Fs): 43.54 Hz
- DC Resistance (Re): 8.2 Ohm (series wiring)
- Voice Coil Inductance (Le): 5.87 mH @ 1kHz
- Mechanical Q (Qms): 7.688 Electromagnetic Q (Qes): 0.953
- Total Q (Qts): 0.848
- Compliance Equivalent Volume (Vas): 0.49 cubic feet
 - Mechanical Compliance of Suspension (Cms): 0.08mm/N BL Product (BL): 19.49 Tm
- Diaphragm Mass w/Airload (Mms): 161.6 grams
- SD: 53.2 sq in

Overall Diameter: 10.25"

Mounting Information:

Baffle Cutout Diameter: 9.25" Mounting Depth: 6" Bolt Pattern Diameter: 9.75" # of Mounting Holes: 8

<u>Top Reasons to Choose SAVARD:</u>

Durable Products

• 100% FREE Domestic Tech Support

- High Output Technology
- FREE Enclosure Design Support
- 2-year Savard Speaker Systems Warranty



RAP 10" Recommended Ampllifier Power Rating in RMS



SAVARD Speakers Group" on Facebook. For updates on New Releases and back in stock items, like/follow the SAVARD Speakers Facebook Page.



SUPPORT FROM SAVARD SPEAKER SYSTEMS

SAVARD offers person to person support with the purchase of this product. A true SAVARD representative will offer Product Support.

- Building your own custom box (Enclosure Design) Port design (Box Tuning)
- SAVARD will supply Blue Prints for standard enclosure designs!

Woofers

All general Questions

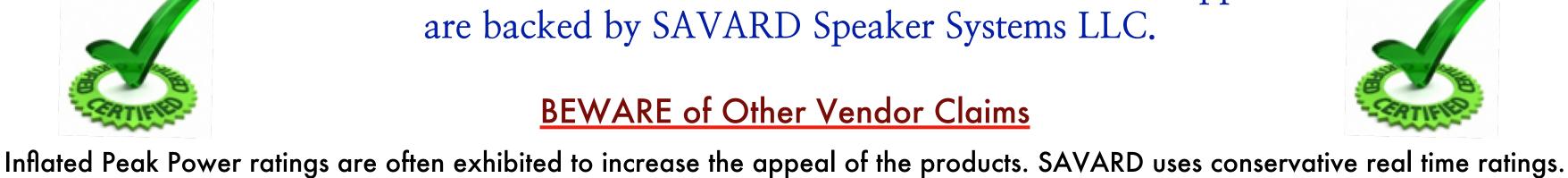
 Speaker Placement Port Placement

(CuFT)

Model/Size

are backed by SAVARD Speaker Systems LLC. **BEWARE of Other Vendor Claims**

We are a SAVARD Certified Vendor All warranties and support



Comments

When selecting an amplifier SAVARD recommends reviewing reputable brands vs bargain brands. Please review RMS rating before purchase. Be cautious of inadequate service and support from some non-authorized vendors. SAVARD will offer direct support for items sold by this Ebay vendor. **Number of Net Enclosure Volume Port Specs**

RAP Series Subwoofer

(area - length)

Sealed/Ported

RAP 10"v2	1	1.2 (+/- 20%)	Sealed	Sealed	Miniature Cabinet/Clean Response
RAP 10"v2	1	1.2 (+/- 20%)	Ported @ 35Hz	20" ² - 33" Long	Increased Bass (+5db @35hz)
RAP 10"v2	2	2.2 (+/- 20%)	Sealed	Sealed	Convienient Size w/Clean Response
RAP10"v2	2	2.3 (+/- 20%)	Ported @ 34Hz	31" ² - 27.25" Long	Increased Bass (+3db @35Hz)
RAP 10"v2	3	3.2 (+/- 20%)	Sealed	Sealed	Convienient Size w/Clean Response
RAP 10"v2	3	3.4 (+/- 20%)	Ported @ 34Hz	49" ² - 27.75" Long	Increased Bass (+4db @35Hz)
RAP 10"v2	4	4.3 (+/- 20%)	Sealed	Sealed	Convienient Size w/Clean Response
RAP 10"v2	4	4.3 (+/- 20%)	Ported @ 34Hz	69" ² - 30.5" Long	Increased Bass (+3db @35Hz)



All SAVARD Speakers are convered under a Limited Warranty for a period of (2) Two Year from date of sale. Proof of sale must be

returned with defective parts and freight must be prepaid. Applicability of warranty coverage will be determined by SAVARD SPEAKER SYSTEMS.

• Water Damage

Shipping:

- All defective products will be covered under warranty except the following: Physical Damage

a Return Authorization Form Please Message Us.

accompanied by a receipt from professional installer)

****Warranty is automatically void when purchased from anyone other than franchised SAVARD DEALERS, and/or SHIPPED BACK WITHOUT proper packing (i.e. styrofoam balls, packing peanuts, or any method not stabilizing/securing said product) to ensure the

• Abuse, Accident, Misuse or Faulty Installation (Repeated returns for the same damage may be considered abuse unless

Warranty Repair or Replacement parts will be returnred freight prepaid. Parts not covered under warranty will be repaired or replaced and returns C.O.D. for parts and freight costs. Return Procedure

***ALL Products Purchased from SAVARD SPEAKER SYSTEMS will have an individual RA form Included within Package, if you require

stability of product in question in transit back to SAVARD***

Please message Us at Any Point before/during/after return procedures for help

Write the RA number outside of the shipping box to where it is visible upon arrival. Any box without a visible RA number may result in

insurance. We are not responsible for any damage or missing items during shipment of the package. **Disclaimer**

There will no NO EXCEPTIONS. Ownership of packages is transferred over to Buyer once package is delivered to a FedEx Location. SAVARD is not responsible for mis-delivery errors via carrier or incorrect shipping information. Shipping is a service you purchase from FedEx along with your order from us, so any shipping issues must be handled between Buyer and FedEx.

Sundays or Holidays. You are resposible to file a claim with FedEx. We are not responsible for lost packages during transit. We are not responsible for shipments

We are also not responsible to weather related damage or delays. Once package leaves our hands it is completely out of our control. In the case that your shipment is lost or damaged in transit; Please reach out and We will best assist with filing FedEx Claims. We will work

forwarding address you are responsible for contacting your forwarding company or service to locate your shipment.

Please make sure your address is correct before placing order, we will not be responsible for incorrect addresses. Packages are NOT insured. Once again we are not responsible for package once it transfers to FedEx, it is then their responsibility to deliver and handle concerns for

shipping delays or lost packages. You will not be refunded for the purchase from us if FedEx loses it. KEEP AN EYE ON YOUR PACKAGE'S

TRACKING PROGRESS. Please make sure all addresses are correct, we will not refund for wrong address on your part.

refusal by our receiving department. Put the completed RA FORM inside the box with your item. Any returned item without the completed form will result in delay in processing your request. Please send the item back to us in a standard shipping box with

with you to better ensure you have a pleasant experience purchasing from SAVARD.

Processing Time is 1 to 3 business days, for drop off to FedEx, regardless of shipping service for in stock items. We do not ship on Saturdays, sent to forwarding services or companies regardless of shipping service selected, if you place an order and your shipping address is a