



# 6.5" 2-WAY COMPONENT SPEAKER

ALTAVOZ COMPONENT DE 2 VÍAS DE 6.5" / 6.5"兩路分體揚聲器 6.5" 2-ПОЛОСНЫЙ КОМПОНЕНТНЫЙ ДИНАМИК / ENCEINTE COMPONENT 2 VOIES 6.5"

**Nakamichi's NSF series speakers** are designed to provide for a clean and seamless sound performance, with selected materials that work together, enabling you to truly hear and feel the music in your vehicle.



### Composite Polypropylene Cone

Our treated composite polypropylene cone is extremely rigid but still lightweight, allowing it to reproduce even deeper and more powerful bass notes.



#### **IIR Surround**

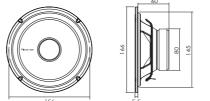
IIR surround for flexibility and durability in extreme conditions within your vehicle.



#### 25mm Silk Dome Tweeter

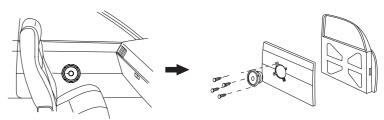
Our silk dome tweeter has been engineered to be lighter, enhancing sound reproduction efficiency while maintaining the same volume level as well as to ensure the smoothest highs.

### Dimensions (unit: mm)

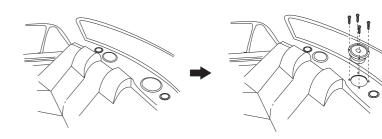




# 7. Mount on the speaker as shown below.

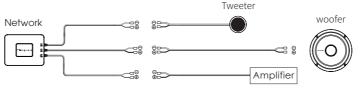


8. Mount on real tray.



# Installation

- 1. Turn off the car ignition key.
- If the power is on, the click noise generated by the connection may damage the speakers.
- Cut out the mounting template from the packing box.
- Paste the template on the location selected for mounting the speaker.
- 4. Mark the cut-off hole and the 4 bolt holes. (Fig.1)
- Cut out the marked area and drill the bolt holes. (Fig.2)
- 6. Strip the speaker wires and connect them to the amplifier.
- Consult the diagram below. Be sure to connect corresponding terminals, i.e. "+" to "+" and "-" to "-". Connection with reversed polarity will degrade the quality of production.
- Connect the provided speaker cord to the speaker terminal while holding the lower portion of the speaker terminal.



#### Mount the Tweeter



(\*not included)

Fig.2





Option 2: Flush mounting (\*not included)



Option 3: Surface mounting



Option 4: Surface mounting

Option 5:
Angle
mounting

#### Mount the Network

- 1. Find a proper location to mount the networks.
- 2. Mount the networks onto the car with the supplied screws.

### **Specifications**

Speaker Type: 6.5" (16.6cm)
N-power: 35 Watts
Peak Power: 245 watts

Mounting Depth: >2.3" (6.0cm)
Sensitivity (dB/W/m): 88±3dB
Frequency Response: 55Hz - 20k Hz

Impedance:  $4\Omega$  Voice Coil: ASV 25.5mm Magnet Mass: 10.68 Oz (302g) Net Mass (1pr): Approx.1.5kg

### What's In The Box

- 1. Woofer x 2pcs
- 2. Tweeter x 2pcs
- 3. Network x 2pcs
- 4. Angle Abapter x 2pcs5. Ø4x25mm Screw x 8pcs
- 6. Ø3x16mm Screw x 2pcs