


**CERWIN-VEGA!**  
**SM69F4 2-Way 6 X**  
**9 4 Ohm Speaker**  
**With Flush Mount**



## Cerwin Vega SM69F4 2-Way 6 X 9 4 Ohm Speaker With Flush Mount Owner's Manual

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**Cerwin Vega SM69F4 2-Way 6 X 9 4 Ohm Speaker With Flush Mount**



## Product Usage Instructions

### Installation

- Ensure the mounting surface is clean and dry before installing the Pro Series Midrange driver.
- Use the provided mounting bezels to securely attach the driver in place.
- Avoid stripping the threaded horn bodies during installation.

### Power Handling

- The driver has a maximum RMS power handling of 100W, ensure your audio system is compatible with this power output to prevent damage to the driver.

### Crossover Setup

- Utilize the included 12dB crossover for maximum protection of the driver.
- Connect the crossover according to your audio setup requirements to optimize performance.

### Maintenance

- If required, the driver's diaphragm can be replaced using the re-buildable design with part number CVMPC11.0STD.
- Follow instructions carefully for a successful replacement.

### Filtering

- The driver has a Hi-Pass Filter set at 100 Hz with a 12dB Octave slope.
- Adjust your audio system settings accordingly to benefit from this feature.

### FAQ

- **Q:** Can I use the Pro Series Midrange driver with any audio system?

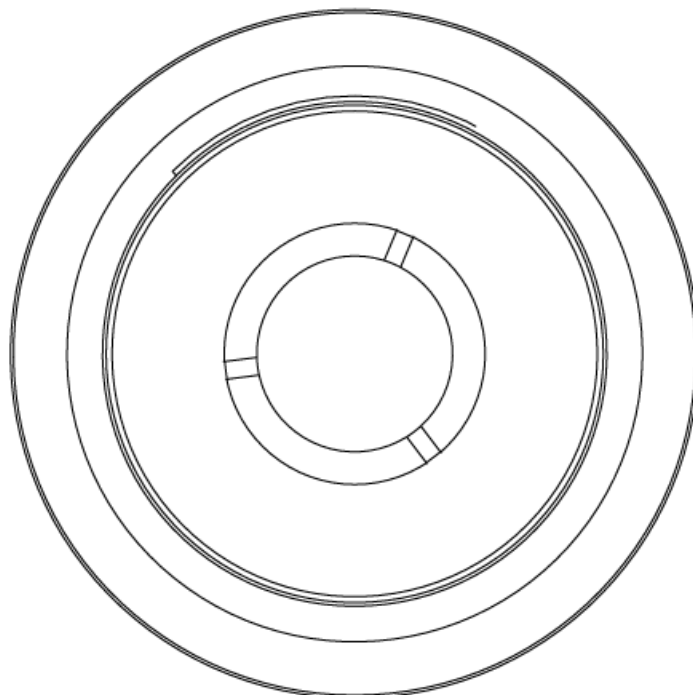
- **A:** It is recommended to check the compatibility of the driver's power handling and impedance with your audio system to ensure optimal performance and prevent damage.
- **Q:** How do I know if the diaphragm needs replacement?
- **A:** If you notice a decrease in audio quality or distortion, it might indicate a diaphragm issue. Refer to the user manual for guidance on replacing the diaphragm.
- **Q:** What is the purpose of the Bullet Phase Plug?
- **A:** The Bullet Phase Plug design enhances the driver's response for improved audio quality and performance.

## FEATURES

- The next generation of Cerwin Vega Pro Audio High Frequency driver's features and specifications are on the next few pages.
- Make sure to read this manual and get to know your drivers and the many applications and set-up scenarios available to you.
- The PIT and P1SRT have threaded horn bodies and come with 3 mounting bezels that thread on. Be careful to not strip them.

## P1T

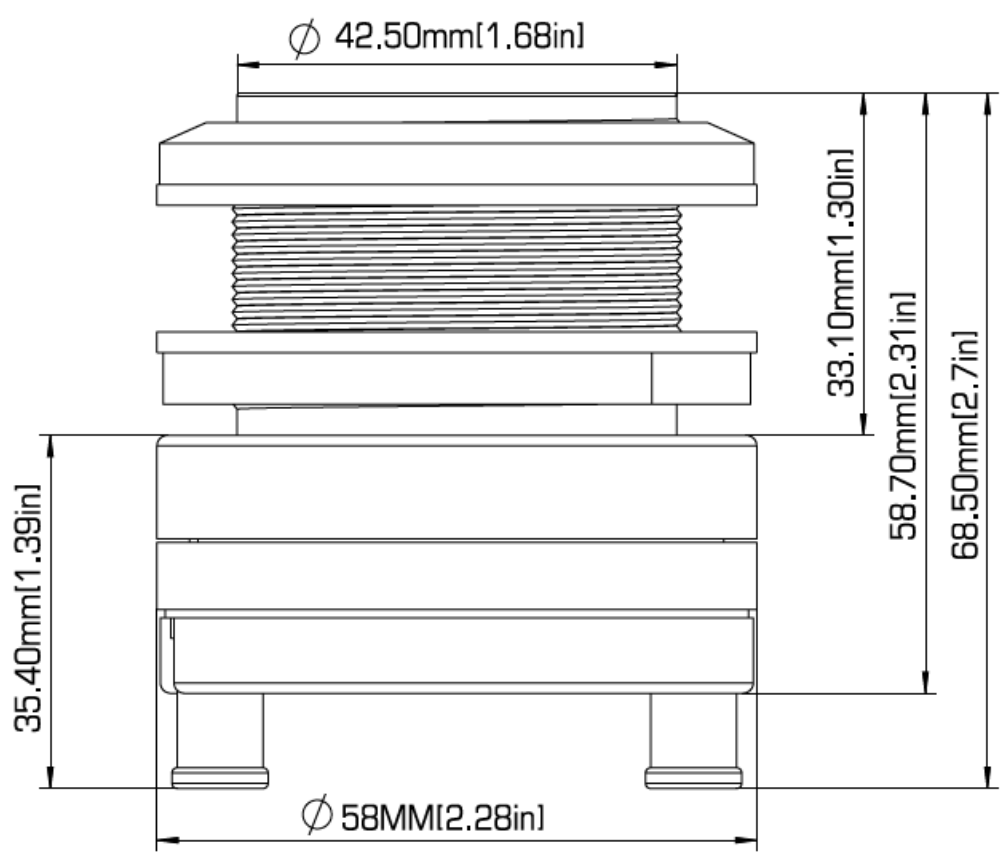
- 1" Pro Audio High Frequency drivers
- 50W/\*100W MAX RMS Power Handling
- 107dB Sensitivity
- Composite Rubber Mounting Frame
- 12dB Crossover included for maximum protection
- Bullet Phase Plug for Better Response
- Re-buildable Diaphragm Replacement Design (part# CVMPCCL1.0STD)
- Hi-Pass Filtered @ 100 Hz – 12dB Oct



SPECIFICATIONS

Sensitivity	107 dB 1W/1M
Frequency Response	3K-20KHZ
Nominal Impedance	4 ohm
Cut-out Diameter	1.75"/44.45mm
Front of Horn to Magnet Depth	1.3"/33.1mm
Depth Front to Back Magnet	2.3"/58.7mm
Over-All Diameter	2.28"/57.9mm
Over-All Depth	2.7"/68.50mm

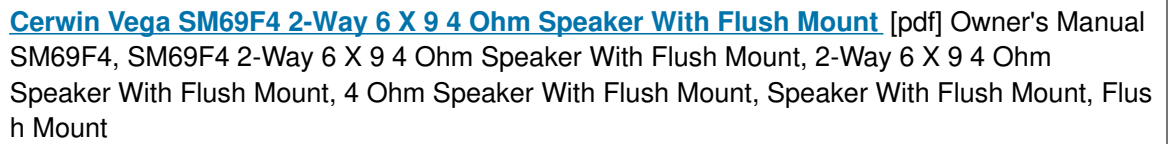
Dimension



CONTACT

- CERWIN-VEGA YOUTUBE @CERWINVEGA\_USA
- [HELLO@CERWINVEGA.COM](mailto:HELLO@CERWINVEGA.COM)
- [SUPPORT@CERWINVEGA.COM](mailto:SUPPORT@CERWINVEGA.COM)
- [213-261-4161](tel:213-261-4161)
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Documents / Resources



- [User Manual](#)

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