

Introduction

Congratulations on your choice of the Jamo ROCK 6.3A speaker.

The idea behind the ROCK 6.3A was to make a natural sounding weatherproof speaker that blends in with your landscaping. The dual input allows you great flexibility in placement and connection.

Read the instructions carefully for placement and connections to obtain the best sound and the most enjoyment from your investment.

Construction

Enclosure

The natural looking ROCK 6.3A is constructed of fiberglass to withstand the outdoor weather, and the grills are made of aluminum to prevent rusting.

Any water entering the grill will drain out of the small grill below the main grill.

Tweeters

The high frequencies are reproduced by two ½" Pei Dome tweeters, one for each input.

Woofers

The 6½" Poly Propylene woofer that reproduces the low frequencies has two voice coils, one for each input.

Port

A bass-reflex port is incorporated in the rear of the ROCK 6.3A to generate extra bass (essential in your outdoor application).

Placing

The further the ROCK 6.3A's are away from your listening area the louder they must be played to obtain the desired level at your listening area. Therefore, place the ROCK 6.3A's at a location where you can enjoy them without disturbing your neighbors.

If stereo imaging is desired, the distance between two ROCK 6.3A's should be less than the distance from the listening position to the ROCK 6.3A's.

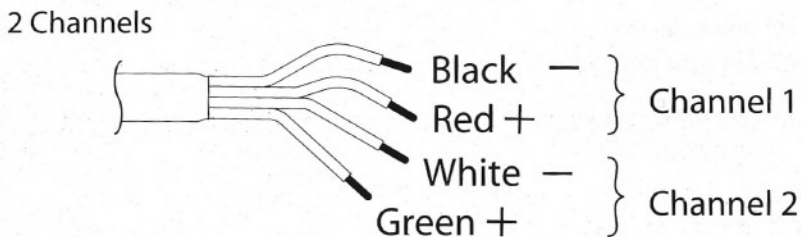
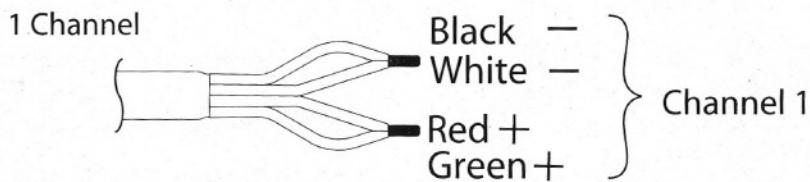
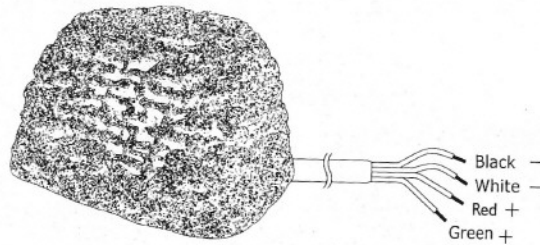
Do not place close to sprinklers, as the high water pressure may damage the ROCK 6.3A's.

Connection

The ROCK 6.3A is provided with a 4-conductor cable to be able to connect either 1 or 2 channels. One input uses RED for positive and BLACK for negative, the other uses GREEN for positive and WHITE for negative. When connecting only 1 channel to the ROCK 6.3A the RED and GREEN must be connected together for positive and BLACK and WHITE together for negative. Positive(s) and negative(s) on the ROCK 6.3A must be connected to positive(s) and negative(s) respectively on your receiver/amplifier for correct phasing.

IMPORTANT.

Each input on the ROCK 6.3A is 8 ohm. When joining the inputs for 1 channel connection as previously described and shown below, the ROCK 6.3A is 4 ohm. Make sure your receiver/amplifier can accept a 4 ohm speaker (which most can)



Maintenance and Care

It is important to keep the ROCK 6.3A clean to avoid insects nesting in the grill. Rinsing with low water pressure from a garden hose will do the job. Avoid using chemicals on or around the ROCK 6.3A. Be sure to cover it when applying fertilizer or other chemicals such as bug spray and deck sealants.

Specifications

| | | | |
|-------------------|--------------------|------------|--|
| Woofer: | 6½" Poly Propylene | X-over: | 12 dB |
| Tweeter: | 2 x ½" Pei Dome | Dimensions | |
| Power long term: | 50 W | (HxWxD): | 15" x 11¼" x 9¼" |
| Power short term: | 100 W | Weight: | 16 lb. 4oz |
| Sensitivity: | 89 dB | Color: | Sandstone, Terra Cotta and Granite |
| Frequency range: | 65 - 22000 Hz | | |
| Impedance: | 8+8 Ohm | | |