

FEATURES & SPECIFICATIONS

Jumper Setting

Unique easy-access impedance matching jumper setting without open the weatherproof seal box. If you enjoy an outdoor audio system, you'll love the convenience of outdoor volume controls! Now you can stop dragging the remote control outside where it is sure to get lost, or avoid having to get up and go to your audio source to turn the volume up or down. This pure resonance volume control offers 300 Watts of optimized sound quality with minimal bass roll-off. Control 1-8 pairs of speakers simultaneously with impedance matching. The auto former design features outstanding sound quality due to high permeability steel utilization in the volume control core. Comes with Grey or white face plate. In addition, the OVC-300 includes an easy access impedance switch that lets you set the impedance without opening the box.

OVC300 Outdoor Volume Control Self-Impedance Matching 300W Rotary Weather Resistant Housing Easy



- Specifications Weather-resistant for outdoor use
- Easy-access impedance-matching switch!
- · Power rating: 300 watts peak and 150W RMS
- 20Hz-20kHz, 8 ohms Stereo
- -54dB, 12 step attenuation
- Impedance matching settings: 1/2x, 4x, or 8x
- Includes metal mounting plate and color matched plastic Mounting Options: Use 3/4" PVC Conduit Pipe to stand
- alone or mount to the wall
- Color Grey or White Face Plate Dimensions: 3 1/4" x 3" 4 3/8" (L x W x H)





The OVC300/100 feature an Impedance Switch located at the bottom of the Weather Resistant Housing where the Input and Output wires are terminated to the internal circuit board. Note the 2X, 4X and 8X represents the number of 8-ohm speakers connected in Parallel. All Volume Controls connected to a single amp in parallel will be set to the same number. The following charts are used to calculate the Impedance setting, one is based upon using an 8-ohm Amp versus a 4-ohm Amp.

8-Ohm Rated Amplifier (8-ohm Speakers)									
1	2	3	4	5	6	7	8		
1X	2X	4X	4X	8X	8X	8X	8X		
Note: 4-Ohm Speakers are counted as Two 8-ohm									

4-Ohm Rated AMP (8-ohm Speakers)										
1	2	3	4	5	6	7	8			
1X	1X	2X	4X	4X	4X	4X	4X			
Note: 4-Ohm Speakers are counted as Two 8-ohm										



IMPEDANCE MATCHING SWITCH: OVC300/100 **OUTDOOR ROTARY**



