



## ***OS 101-4 - 400 Watt, Medium Range, UPS***

### **OS 101-4**

System includes with the following items:

- MA 1200 amplifier with UHF radio
- Four OS (100 Watt) outdoor horn speakers
- 2000 VA UPS
- Antenna, speaker wire, connectors & miscellaneous parts

### **MA-1200**

- UHF receiver
- 1200 Watt amplifier
- Headphone jack
- Left & right output level controls
- Circuit protection indicator
- A/B speaker selection switches
- Unbalanced RCA inputs
- Channel A & B speaker outputs
- Switched AC accessory outlet
- Dimensions: 19"W x 3.5"H x 19"D
- Rack mountable

### **Speaker Features:**

- 100 Watts rated power
- RMS above 300 Hz
- 180 Hz to 6,000 Hz frequency response
- 90 degree sound dispersion
- 250 Hz low end cut off
- An adjustable mounting bracket
- 16" Diameter, 13.5" Depth



Our long range outdoor speakers feature a 16" weatherproof projection horn and a 100 Watt RMS universal driver. It offers frequency response of 180 to 6,000 Hz at 65 ohm impedance and delivers up to 126 dB at 10 feet.

### **2000 VA UPS**

- Line interactive design
- AVR (Automatic Voltage Regulation)
- Fully digitized microprocessor controlled
- Protects up to 4 devices at once
- Energy saving function (UPS green mode)
- 50/60Hz frequency auto sensing and selection
- USB communication port
- Advanced battery management (ABM Technology)

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## Decibel Rating

Source of Sound	Intensity Level
Threshold of Hearing (TOH)	0dB
Whisper	20dB
Normal Conversation	60dB
Busy Street Traffic	70dB
Vacuum Cleaner	80dB
<b>BRG 1709 Wireless Moving Message Display &amp; Speaker</b>	<b>90dB</b>
<b>BRG OS1808 Speaker and Strobe</b>	<b>90dB</b>
Large Orchestra	98dB
<b>BRG Wireless Indoor Speaker at Maximum Level</b>	<b>99dB</b>
Walkman at Maximum Level	100dB
<b>BRG Wired Indoor Speaker at Maximum Level</b>	<b>108dB</b>
Front Rows of a Rock Concert	110dB
<b>BRG Wireless OS Outdoor Speaker at Maximum Level</b>	<b>126dB</b>
Threshold of Pain	130dB
<b>BRG Wireless OS400 Outdoor Speaker at Maximum Level</b>	<b>130dB</b>
Military Jet Takeoff	140 dB
Instant Perforation of the Eardrum	160 dB



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