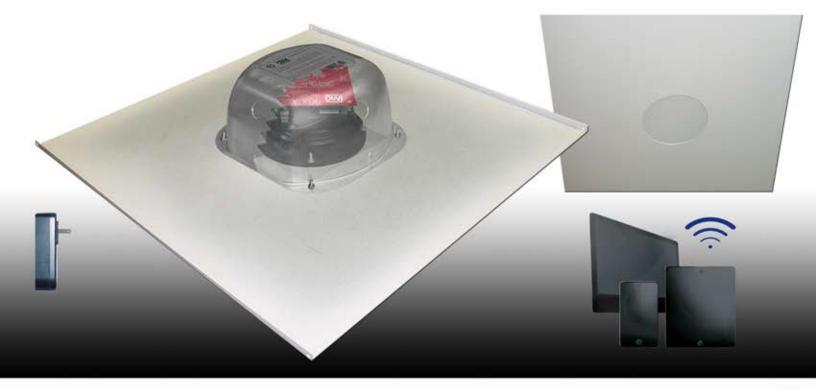
NEW

2X2AMP-BT2S61

AMPLIFIED CEILING SPEAKER WITH BLUETOOTH ON A 2X2 TILE

TWO SOURCE/INPUTS. CONTROLS UP TO 4 SPEAKERS.
WITH A UL LISTED, 15 VDC, LEVEL * POWER SUPPLY





BLUETOOTH° WIRELESS AUDIO

* Bluetooth is a registered trademark of Bluetooth-SIG Inc.

The OWI 2X2AMP-BT2S61 is a self-powered speaker/amplifier with Bluetooth® Wireless Capability. This amplifier can drive up to four speakers connected series parallel to have a net impedance of 8 Ohms.

With an included UL Listed, Level (Energy Star), power supply, the amplifier can output 40 watts or 10 watts per speaker in a four speaker hook-up.

FEATURES

- Bluetooth Wireless for Active (Amplified Speaker)
- Energy Star Mode Less than One Watt When No Audio is Present
- Two Audio Inputs Balanced Line In and 3.5 Mini Unbalanced Jack Line In
- Priority Override Feature
- Balanced Line Level Output
- Power Amplifier Outputs 2 Times 20 W or 40 W Total
- 15V DC, UL Listed, Efficiency Level

 (Energy Star) Power Supply
- Up to 4 Speakers per Amplifier
- Up to 10 Amplified Speakers on One Line Daisy Chained Together
- Speaker/Support Truss/Backcan Combination Program Available
- Available also on a 2 x 2 Panel and Backcan Assembly



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BLUETOOTH® FEATURES*

- · Certified SIG Bluetooth Version 3.0
- Frequency Range 2.40 2.48 MHz
- Supports A2DP, AVRCP, HFP/HSP and SPP
- · Password Protected

GENERAL SPECIFICATIONS

MODEL NUMBER: 2X2AMP-BT2S61

Woofer Size: 6.5 Inches

Weight of Amplifier/Speaker: 15 Lbs.

Height of Amplifier/Speaker: 4.5 Inches

Backcan: UL Listed Enclosure

Support Truss: 2X2 Metal Tile

ELECTRICAL AMPLIFIER: 2X2AMP-BT2S61

Input Voltage, Nominal: (25 Watts) 15 V DC
Input Current, Operating (15VDC): 1.667 Amps. Peak
Input Volt-Amperes, Peak (15VDC): 25 V Amps
Input Voltage, Maximum: 16.5 V DC

Frequency Response:

EQ Set to Flat: 50 Hz to 15 kHz
Bass: +10 dB @ 50 Hz
Treble: +10 dB @ 10 Hz

THD + Noise: <1% at 15 W, "A" Weighted

S/N: >90 dB

Max Power Output (28V in.): 2 x 20 W or 40 W Total

DC Power, Standby: 1.5 W

AC Power, Sleep Mode: >1 W (Energy Star)

DC Power

Short Circuit Protected: Yes
Over Current Protected: Yes
Over Voltage Protected: Yes
Over Temperature Protected: Yes

Min. Load Impedance: 4.0 Ω (Two 8 Ω Speakers in Parallel)

 $\begin{array}{lll} \mbox{Min. Input Impedance, Priority In:} & 20,000 \ \Omega \\ \mbox{Min. Input Impedance, Bal. Line In:} & 820 \ \Omega \\ \mbox{Min. Input Impedance, Mini-Jack:} & 2300 \ \Omega \\ \mbox{Dynamic Mic. Input Impedance:} & 300 \ \Omega \\ \mbox{Warranty:} & 1 \ \mbox{Year} \end{array}$



fax: 310.515.1606 | web: www.owi-inc.com | email: info@owi-inc.com



MODEL NUMBER:	PS15VDC35AL5
Description:	Power Supply
Input:	100 to 240 V AC, 50-60 Hz, 1.4A
Output:	15 V DC, 3.5 Amps
Wire Gauge and Length:	Min. 18 Gauge Up to 40 Ft. Max. Length
	: UL Listed, Level (Energy Star)
Weight:	0.45 Lbs.
Size:	4.7" x 2" W x 1.2" D

RECOMMENDED NON-AMPLIFIED SPEAKERS:



2X2IC6NA - 8 Ohms, 6.5", 2-Way

RECOMMENDED ACCESSORIES



AMPSTVCW - Line Level, Stereo / Mono Volume Control

Available in 1, 2 or 4 speaker combinations models and optional Volume Control.



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