

NEW



AMPLIFIER

WITH CAT-5 CONNECTOR FOR USE IN A UL-LISTED, 2-GANG BOX

FOR COMPATIBLE OWI SPEAKERS



Features:

- Easy, Clean Installation on OWI Unamplified Speakers Including:
 - In-Ceiling Speaker
 - Neptune Wall/Ceiling Speaker
 - Trumpet Surface Speaker
 - P-Series Surface Speakers
- Includes Balance CAT5 Input and Output, Master Volume Level, 3.5 mm Stereo Input and 3.5 mm Output (Dual Mono)
- Power Supply, UL Listed, Level **V**, (Energy Star)
- Gangbox Not Included

Specifications:

| MODEL NUMBER | AMP-HD2GBFP (AMPLIFIER) |
|------------------------------------|--|
| Description | 1 ea. Amplifier with CAT-5 Input and Outputs |
| Indoor | Yes |
| Enclosure | Plastic |
| Dimensions (L x W x H) | 9 3/4" x 9 3/4" x 7 1/2" |
| Net Weight | 5.46 Lbs. |
| Warranty | 1 Year |
| ELECTRICAL AMPLIFIER | |
| Input Voltage, Nominal | 15 V DC (25 W) |
| Input Current, Operating (15 V DC) | 1.45 Amps Peak |
| Input Volt-Amperes, Peak (15 V DC) | 22 V Amps |
| Input Voltage, Maximum | 16.5 V DC |
| FREQUENCY RESPONSE | |
| EQ Set to Flat | 20 Hz to 20 kHz |
| Bass | ±10 dB @ 50 Hz |
| Treble | ±10 dB @ 50 Hz |
| THD + Noise | <1% at 13.5 W, "A" Weighted |
| S/N | S/N |
| Max Power Output | 40 W (28 V In.) |
| DC Power, Standby | 1.4 W |
| AC Power, Sleep Mode | AC Power, Sleep Mode |

| POWER SUPPLY | PS15VDC35AL5 |
|-----------------------------------|--|
| Description | Power Supply |
| Input | 100 to 250 VAC, 50-60 hz, 1.4 A |
| Output | 15 V DC, 3.5 Amps |
| Wire Gauge and Length | Min. 18 Gauge up to 40 Ft. Max. Length |
| UL Listed | Yes, UL Listed, Level (Energy Star) |
| Weight | 0.45 Lbs. |
| Size | 4.7" Hx2"Wx1.2"D |
| DC POWER | |
| Short Circuit Protected | Yes |
| Over Current Protected | Yes |
| Over Voltage Protected | Yes |
| Over Temp. Protected | Yes |
| Min. Load Impedance | 2 Ω |
| Min. Input Impedance, Priority In | 10,000 Ω |
| Min. Input Impedance, RJ45 In | 140,000 Ω |
| Min. Input Impedance, Mini-Jack | 37,000 Ω |
| Warranty | 1 Year |

NEW

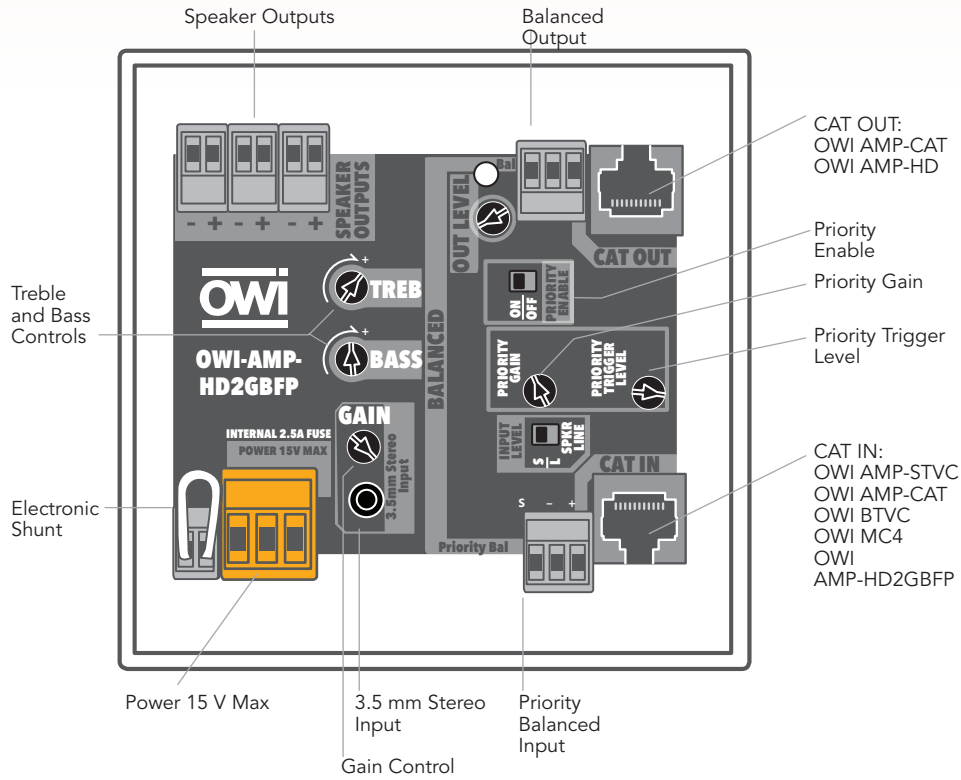


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For use with the following OWI products:
AMP-STVC
AMP-CAT
BTVC
MC4



OWI Incorporated
17141 Kingsview Ave.,
Carson, CA 90746 U.S.A.
ph.: 310.515.1900
toll free: 800.638.1694
fax: 310.515.1606
email: info@owi-inc.com



www.owi-inc.com
Specification sheets available for download
owi-inc.com/amplified-accessories



rev 053119