

# NUVO

## 100 Watt Digital Wall-mount Subwoofer Amplifier

Delivering a stand-out bass response, the NV-SUBAMP100-xx subwoofer amplifier offers maximum versatility with a small size and wall-mount capability. The amplifier and optional NV-SUBIC8 passive in-ceiling subwoofer are designed to integrate with almost any audio system.



- **Powerful compact all digital subwoofer amplifier ideal for small to medium sized audio installations**
- **Installation-friendly wall-mountable design**
- **Unfiltered LFE (low frequency effects), RCA and speaker level inputs**
- **EQ settings for use with any Nuvo passive in-ceiling or in-wall subwoofers**
- **Signal-sensing power ON/OFF**
- **Variable crossover and phase adjustment**
- **Two year warranty**
- **Efficient all-digital 100 watt amplifier**
- **Convenient power connection for optional wireless receiver**

The NV-SUBAMP100-xx features signal-sensing power activation to automatically turn on when it detects a signal from the receiver. It will return to standby automatically after approximately 15 minutes of no signal. Unfiltered LFE / RCA stereo as well as speaker-level inputs let you easily connect the amplifier to most modern receivers. And a convenient two conductor connector can power an optional wireless receiver. The variable crossover and phase controls allow you to match the Subwoofer output with the main speakers for premium performance and sound. A three-position EQ switch allows the amplifier output to be tailored to any Nuvo in-ceiling or in-wall passive subwoofers. One or two NV-SUBIC8 subwoofers may be used with one NV-SUBAMP100-xx. Please wire subwoofers in parallel when connecting two units to one amplifier.

With a discrete design that allows for space-saving ceiling placement, the optional NV-SUBIC8 adds a powerful low-frequency impact to smaller home theater or audio installations. It is an infinite-baffle design to allow maximum placement flexibility. A round magnetic grill is included and a square magnetic grill (NV-RGIC8-SQR) is optional.



# Nuvo 100 Watt Digital Wall-mount Subwoofer Amplifier

<b>Material</b>	Stamped Steel Enclosure	<b>Input Voltage</b>	110-120VAC / 220-240VAC Manual Switch
<b>Color</b>	Black	<b>Speaker Output</b>	2-Pin Phoenix Connector (Mono +/-)
<b>Unit Size</b> (mm)	207.3 x 188.8 x 50.5	<b>USB Connection</b>	2-Pin Phoenix Connector (+5V / GND - PWR Only)
(in)	8.0 x 7.4 x 2.0	<b>Output Power</b>	100W @ 4 Ohm 50W @ 8 Ohm
<b>Unit Weight</b> (kg)	1.2	<b>Frequency</b>	20-200 Hz
(lbs)	2.65	<b>Distortion</b>	<1% THD +N 20-200Hz
<b>Shipping</b> Package Dimensions (mm)	285 x 296 x 99.5	<b>Speaker Impedance</b>	8 Ohm / 4 Ohm
Package Dimensions (in)	11.2 x 11.7 x 3.9	<b>Signal-to-Noise Ratio</b>	>85dB
Package Shipping Weight (kg)	1.4	<b>Line Input Impedance</b>	15k Ohm
Package Shipping Weight (lbs)	3.09	<b>Regulatory Approvals</b>	cTUVus, CE-LVD, UL62368, CB IEC62368, SAA (Aus/NZ), RCM (Aus/NZ) FCC Part 15 (B, C) CE (EMD/LVD) EN55032, EN55020, EN61000-3, EN61000-3-3, EN62368 RoHS (Restriction of Hazardous Substances Directive 2002/95/EC)
<b>Humidity</b>	70% non-condensing	Legrand reserves the right to change specifications without notice.	
<b>Interoperability</b>	Use up to two NV-SUBIC8 Subwoofers		
<b>Mounting</b>	Standalone or Wall Mount		
<b>Line Input Connector</b>	RCA Analog (L/R)		
<b>High Level Input Connector</b>	4-pin Phoenix Connector (Stereo +/-)		

designed to be better™



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