

# **Nuvo® P100 Player**

Flexibility, meet high fidelity. Expertly engineered to deliver 40 watts of high-fidelity audio, built-in listening variety and allowing for both wired and wireless setup, the P100 player is ideal for introducing music into hard-to-wire homes or easily adding zones to an existing Player Portfolio system.



- High-fidelity audio is delivered to every area of your home, and kept perfectly in sync.
- Compatible with Legrand's other Nuvo Player Portfolio products for a truly custom, easily expandable system (up to sixteen zones).
- Supports both wired ethernet and wireless 802.11n configuration options adding flexibility for any home.
- Includes 802.11n wireless capability and utilizes both 2.4 and 5 Ghz bands, for fast signals and broad coverage.
- All your favorite music is right at your fingertips with easy access to networked computers, streaming Internet Radio, and even audio content stored on any Android or iOS device.
- Connect to storage devices, analog equipment, or home theater receivers through the unit's audio line-in, line-out, or USB ports.
- Manage your music via the convenient wall-mounted P10 keypad or wirelessly from the palm of your hand with free apps for your Apple or Android device.

Streaming services subject to geographic availability.

# Nuvo® P100 Player

#### Input/Output Connectors

Line Input

1 - TRS 3.5 mm stereo jack
Line Output

1 - TRS 3.5 mm stereo jack
1 - TRS 3.5 mm stereo jack
4 - Gold 5-way binding post
USB 2.0 Connection (Type A)

1 Local Area Network (LAN)

1 - RJ45

#### **Supported Audio Formats**

Music File (via USB or network) MP3
WMA
AAC

Ogg Vorbis FLAC WAV

Internet Radio: Pandora

Sirius/XM iHeart Radio Spotify TuneIn Deezer Napster

IP Control Apple iTouch®

Apple iPhone®
Apple iPad®

Android Mobile Android Tablet

#### **Network Connectivity**

LAN (Wired Connection) 10/100base-t Ethernet
Wireless Connection MIMO, 2 TX + 2 RX Channels
IEEE 802.11a/b/g/n

Wi-Fi Alliance CERTIFIED™

# **Amplifier Output**

Rated Output Power (8 ohm) 40W (20W x 2)

Two channels driven 20 Hz – 20 KHz @ 0.5% distortion

Rated Distortion (1/2 Power)

Speaker Impedance

Frequency Response (20 - 20kHz)

Damping Factor

0.20%

6 - 8 ohms

+/-0.5 dB

50+

Signal-to-Noise Ratio at rated output94 dB A – weighted

# **SPECIFICATIONS**

#### **Line Output:**

Output Level 0-1000 mV RMS
Output Impedance 5 Ohms
Signal-to-Noise Ratio at rated output88 dB A – weighted

#### Line Input:

Input Impedance 10 KOhms Input Overload 2.3 V RMS

# **Audio Processing**

Bass Equalization +/-12 dB range
Treble Equalization +/-12 dB range
Balance

## **Regulatory Approvals**

Safety cTUVus, CE-LVD EMC FCC, IC, CE-EMC, C-Tick Environmental Compliance RoHS

#### **Power Requirements**

Input Voltage 100 – 240VAC, 50/60 Hz Power Consumption (max) 70 W Power Consumption (typical – 1/8 audio power) 13 W

## **Operating Temperature** 0° C to 40° C

#### **Physical Specifications**

 Unit Size (mm)
 43 H x 187 W x 137 D

 Unit Size (inch)
 1.69 H x 7.36 W x 5.39 D

 Unit Weight (kg)
 0.635

 Unit Weight (pounds)
 1.40

## **Shipping Specifications**

 Unit Size (mm)
 240 L x 230 W x 66 H

 Unit Size (inch)
 9.45 L x 9.06 W x 2.60 H

 Unit Weight (kg)
 1.25

 Unit Weight (pounds)
 2.75

# **Languages Supported** English, Spanish, French

Portuguese, German, Italian

 $Legrand\ reserves\ the\ right\ to\ change\ specifications\ without\ notice.$ 

designed to be better<sup>™</sup>

