Nuvo® P3100 Professional Series Player

The Nuvo P3100 Professional Series Player expands Legrand's Player Portfolio by delivering high-fidelity audio and 40 watts of power per zone, to three separate zones simultaneously. Its versatile rack-mount design is an ideal solution for upgrading old systems, or introducing flexible, high-performing distributed audio into new homes.

- High-fidelity audio is delivered to three separate areas of your home from a single, rack-mountable unit.
- Compatible with Legrand's other Nuvo players for a truly custom, flexible installation solution.
- Hard-wire multiple players with Ethernet for a clean, centralized installation easily expandable (up to sixteen zones).
- 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 P3100 Professional Series Player

SPECIFICATIONS

Input/Output Connectors

Line Input	3 - TRS 3.5 mm stereo jack
Line Output	3 - TRS 3.5 mm stereo jack
Trigger Input	3 - TS 3.5 mm stereo jack
Trigger Output	3 - TS 3.5 mm stereo jack
Speaker Output	3 - (4 contact) pluggable
USB 2.0 Connection (Type A)	3
Local Area Network (LAN)	1 - Dual 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
IP Control	Apple iTouch®
	Apple iPhone®
	Apple iPad®
	Android Mobile
	Android Tablet

Network Connectivity

LAN (Wired Connection)	10/100base-t Ethernet
	Internal Ethernet switch to 3 independent zone nodes

Amplifier Output (typical of 3 zones)

Rated Output Power	(8 ohm 40W (20W x 2)
Two channels driven	20 Hz – 20 KHz @ 0.5% distortion
Rated Distortion (1/2 Power)	0.20%
Speaker Impedance	6 – 8 ohms
Frequency Response (20 - 20kHz)	+/-0.5 dB
Damping Factor	50+
Signal-to-Noise Ratio at rated output	92 dB A – weighted

Line Output:

Output Level	0-1000 mV RMS
Output Impedance	5 Ohms
Signal-to-Noise Ratio at rated output	91 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)	200 W
(typical – 3 zones, 1/8 audio power)	42 W

Operating Temperature 0° C to 40° C

Physical Specifications

Unit Size (mm)	54 H x 430 W x 258 D (including feet)
Unit Size (inch)	2.13 H x 16.93 W x 10.16 D (including feet)
Unit Weight (kg)	2.90
Unit Weight (pounds)	6.45

Shipping Specifications

Unit Size (mm)	565 L x 330 W x 130 H
Unit Size (inch)	22.24 L x 12.99 W x 5.12 H
Unit Weight (kg)	3.92
Unit Weight (pounds)	8.65

Languages Supported English, Spanish, French Portuguese, German, Italian

Legrand reserves the right to change specifications without notice.

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