

P3100 Professional-Grade Player.

Offering three independent zones powered by one rack-mountable unit, all equipped with built-in digital source variety and supremely convenient wireless control, the P3100 is all about a truly custom home audio experience.



NuVo's P3100 professional series player features built-in access to both Internet Radio and your personal digital music collection, while delivering 40 watts of power and mastering-grade audio to three separate zones, all from the one central, hardwired location at the main equipment rack. Plus, the P3100 works in conjunction with the wireless P100 and P200 players, enabling users to enjoy the most customized solutions, perfect for any home.

- Enjoy your music anytime, anywhere, with quick access to music on your PC or Mac.
- Music 100,000+ Internet Radio stations is right at your fingertips, streaming directly to your NuVo system.
- Mastering-grade, high-fidelity audio is delivered to every area of your home, and kept perfectly in sync.
- World-renown Audyssey™ music technology optimizes your listening experience with Dynamic Volume.
- The high-efficiency amplifier operates coolly and saves energy.

- A single, rack-mountable unit provides three players, for three separate amplified zones.
- Hard wire multiple players with Ethernet for a clean, centralized installation.
- Connect any storage device to the unit's USB port or audio line-in and play its content through your system.
- Connect to your existing home theater receiver or any other device through audio line-out.
- Independent zone control for listening to your favorite album on the deck, while the kids listen to SiriusXM in the den.
- Wirelessly manage your music from the palm of your hand with your personal Apple or Android device.
- Start your system with one player, and when you want music in another room, simply add another.

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
	Rhapsody
	TuneIn

IP Control

Apple iPod®
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

Audyssey Dynamic Volume™	
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

NuVo reserves the right to change specifications without notice.

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