

NUVO

P5100 Professional Series Player

Designed exclusively for integrators, the P5100 Professional Series Player is purpose-built for custom audio installations. Providing 50 watts of power per channel at 8 ohms or 100 watts of power per channel at 4 ohms, the P5100 covers three listening zones in a space and energy efficient 1U rack design. The back-lit touch screen supports easy setup with visible system status, zone names, and more. It offers built-in access to endless music options including the most popular streaming music services and networked music collections.



- Built-in access to streaming services, including Spotify, Pandora, iHeartRadio, TuneIn, Napster, Deezer, and SiriusXM or personal music collections on networked devices
- Convenient control options including the intuitive Player app, optional in-wall keypad and touch screen, or with Amazon Alexa
- Delivers high-fidelity audio to three independent zones with 50 watts of power per channel at 8 ohms or 100 watts of power per channel at 4 ohms
- Back-lit touch screen supports easy setup with visible system status, zone names, and more
- Side-mounted heat sinks with no fans support the space and energy efficient 1U rack design
- Compatible with Legrand's other Nuvo Players for a truly custom, flexible home audio solution
- Connect to storage devices, analog equipment or home theater receivers through the units' analog audio line-in, line-out, or USB ports
- Seamless integration into advanced automation systems from Vantage, Crestron, Control4, KNX, and more - visit the Player Portfolio third party drivers page (link on product page)
- Remote network and device management with Domotz PRO (link on product page)
- Two-year warranty

The P5100 can be hard-wired with other Players for centralized integration and system scalability. Offering quick installation, easy setup, convenient control options, and simplified integration with leading automation systems, Nuvo makes it easy to fill any space with uncompromising sound.

Also available



P5050 Professional Series Player
25W per channel at 8 Ohms



P5200 Professional Series Player
100W per channel at 8 Ohms

P5100 Professional Series Player

Input/Output Connectors

Line Input	(3) TRS 3.5 mm stereo jack
Line Output	(3) TRS 3.5 mm stereo jack
Speaker Output	(3) (Four-contact) Pluggable
USB 2.0 Connection	Three (3)
Local Area Network (LAN)	(1) RJ45

Supported Audio Formats

Music File (USB or over network)	MP3 (.mp3)
	WMA (.wma)
	AAC (.acc)
	Ogg Vorbis (.ogg)
	FLAC (.flac)
	WAV (.wav)

Streaming Music Services

Amazon Music
Deezer
iHeart Radio
Napster
Pandora
SiriusXM
Spotify
TuneIn

Playlist Support

WPL
M3U
PLS
iTunes

IP Control

Apple iPod®
Apple iPhone®
Apple iPad®
Android Mobile
Android Tablet
Various Third-Party Systems

Network Connectivity

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

Amplifier Output (typical of three zones)

Rated Output Power (1KHz/1% Distortion)	
4 Ohm	200 W (100 W x 2)
6 Ohm	150 W (75 W x 2)
8 Ohm	100 W (50 W x 2)

Total Harmonic Distortion (1/2 Power)

100 Hz	0.005%
1 KHz	0.005%
6.67 KHz	0.020%

Speaker Impedance

4-8 Ohms

Frequency Response (20Hz - 20kHz) +/-0.5 dB

Damping Factor 80+

Signal-to-Noise Ratio, Rated Output 100 dBA

Line Output (Digital)

Sample Rates	44.1kHz - 192kHz
Bit Rate	24 B
Signal-to-Noise Ratio, Rated Output	120 dBA
THD+n	<0.0005%
Frequency Response (20Hz - 20kHz)	+/-0.1 dB

Line Input (Digital)

Sample Rates	44.1kHz - 192kHz
Bit Rate	24 B
Signal-to-Noise Ratio, Rated Output	120 dBA
THD+n	<0.0005%
Frequency Response (20Hz - 20kHz)	+/-0.1 dB

Line Output (Analog)

Output Level	0-2.0 V RMS
Output Impedance	470 Ohms
Signal-to-Noise Ratio, Rated Output	>100 dB SNR
THD+n	<0.005%
Frequency Response (20Hz - 20kHz)	+/-0.5 dB

Line Input (Analog)

Input Impedance	10 kOhms
Input Overload	2.0 V RMS

Audio Processing

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

Regulatory Approvals

Safety	cTUVus, CE-LVD
EMC	FCC, IC, CE-EMC, C-Tick
Environmental	RoHS
Power Requirements	
Input Voltage	100-240 VAC, 50/60 Hz
Power Consumption (max)	829 W
Power Consumption (typical - 1/8 audio power)	89 W
Operating Temperature	"32° F to 104° F 0° C to 40° C"

Physical Specifications

Unit Size (mm)	258 D x 430 W x 44 H
Unit Size (inch)	10.16 D x 16.93 W x 1.73 H
Unit Size with feet (mm)	258 D x 430 W x 54 H
Unit Size with feet (inch)	10.16 D x 16.93 W x 2.13 H
Unit Weight (kg)	3.6
Unit Weight (pounds)	8

Shipping Specifications

Unit Size (mm)	565 D x 330 W x 130 H
Unit Size (inch)	22.24 D x 12.99 W x 5.12 H
Unit Weight (kg)	5
Unit Weight (pounds)	11.1

Languages Supported

English, French, German, Italian, Portuguese, Spanish

Nuvo reserves the right to change specifications without notice.

designed to be better™



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