

# NUVO

## P5050 Professional Series Player

Designed exclusively for integrators, the P5050 Professional Series Player is purpose-built for custom audio installations. Providing 25 watts of power per channel at 8 ohms or 50 watts of power per channel at 4 ohms, the P5050 covers three listening zones in a space and energy efficient 1U rack design. 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 25 watts of power per channel at 8 ohms or 50 watts of power per channel at 4 ohms
- 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 P5050 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



**P5100 Professional Series Player**  
50W per channel at 8 Ohms



**P5200 Professional Series Player**  
100W per channel at 8 Ohms

# P5050 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)
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## 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
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## Amplifier Output (typical of three zones)

Rated Output Power (1KHz/1% Distortion)	
4 Ohm	100 W (50 W x 2)
6 Ohm	75 W (37.5 W x 2)
8 Ohm	50 W (25 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

Output Level	0-2.0 V RMS
Output Impedance	470 Ohms
Signal-to-Noise Ratio, Rated Output	91 dBA

## Line Input

Input Impedance	10 kOhms
Input Overload	2.3 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)	407 W
Power Consumption (typical - 1/8 audio power)	42 W
Operating Temperature	32° F to 104° F 0° C to 40° C

## Physical Specifications

Unit Size (mm)	250 D x 430 W x 44 H
Unit Size (inch)	9.84 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)	3.5
Unit Weight (pounds)	7.6

## 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)	4.9
Unit Weight (pounds)	10.7

## 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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