Essentia.

Essentia balances intellect and efficiency to conduct a symphony of audio enjoyment in up-to-six rooms of your home, at once.



You're clever and sophisticated, and you deserve a whole home audio system that's intelligent too. Essentia smartly delivers both listening variety and high-fidelity audio to six zones of your home simultaneously. Plus, six different audio inputs, for playing anything from an iPod playlist to your customized Internet Radio station, matched with delightfully simple navigation, allows everyone the freedom to listen to the music they love most. Kick back and relax with a smooth melody on the deck, while the kids rock out in the den. Simply select a favorite tune from any of NuVo's several elegant in-wall controllers or your portable Apple device.* Creating the perfect soundtrack to your life has never been so simple.

And the advantages of this system don't stop there. The Essentia also boasts advanced Generation D amplification technologies for cooler operation, utilizing less than 1 watt of power while in standby mode, matching the Essentia's impeccable performance with unique energy efficiency. How great does that sound?

- *App requires use of Music Port (MPS4 or MPS4-E)
- widow Fitunes PANDORA ((SiriusXIII)) Cost.fm C Rhapsody

- Direct wiring for clean audio transfer without distortion or interruption
- Music can be shared in six rooms, all playing the same song or different tunes at once
- A variety of six different inputs allows each person to customize and listen to whatever they want
- High-efficiency amplifier operates coolly and is the most energy efficient system of it's kind
- Displays Song and Album information from any NuVoNet Smart Audio Source Component for easy navigation
- Using RS-232 protocol, music can be accessed and controlled through a whole home automation system
- An Essentia® Expander can add up to six additional rooms of music to accommodate all areas of the home, even the garage, for a full system of twelve zones



Essentia (NV-E6GM).

Specifications

Zones 1-6 Power Amplifier Outputs		Zone Trigger Outputs	
Continuous Average Output Power	40W (20W x 2)	Output Power	5VDC @ 20mA
Two channels driven 30-20kHz @ 1% THD		Outputs	2 (zones 1, 2)
Rated Distortion (1/2 power)	0.40%		
Rated Impedance	6 ohm	Power Requirements	
Damping Factor	50+	Power Supply	85-265VAC 50/60Hz
Frequency Response (20-20kHz)	± 2dB	Power Consumption all channels at	
		maximum available output	150VA (150W)
Zones 1,2 Preamplifier Outputs		Power Consumption at average	
Variable Output	0-2.4V RMS	operating conditions	70VA (70W)
Fixed Output	2.4V RMS	Power Consumption no signal	18VA (12W)
Impedance	1k ohm	Standby Power	0.8W
Source Inputs 1-6		Regulatory Approvals	
Input Impedance	20K	USA Safety Listing (UL 6500)	
·	300mV RMS	Canada Safety Listing (CAN/CSA E60065.00)	
Input Sensitivity for Rated Power		CE Listing/SEMKO (EN60065, EN55013, EN55020,	
Input Overload	2.4V RMS	EN6100-3-2, EN6100-3-3/A1)	
Emitter Outputs		2.10.100 3 2/2.110.100 3 3/711/	
Source Outputs	6	Physical Specifications	
Sum Outputs	1	Unit Size (mm)	44 H x 430 W x 250 D
Output Drive	Current 20mA	Unit Size (inch)	1 3/4 H x 17 W x 9 7/8 D
Output Drive Voltage	5VDC	Unit Weight (kg)	3.0
Compatible with single and dual emitters	3.23	Unit Weight (lbs)	6.65
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		Shipping Specifications	
System		Shipping Size (mm)	265 H x 558 W x 375 D
System On Output	5VDC @ 20mA	Shipping Size (inch)	101/2Hx22Wx143/4D
External Mute Input	3.3-10VDC	Shipping Weight (kg)	7.5
		Shipping Weight (lbs)	16.5

NuVo reserves the right to change specifications without notice.

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