

POWERSHAPE 2.1 COMPACT AMPLIFIER

FEATURE OVERVIEW

20W per channel stereo +
25W subwoofer amplifier

RS-232, Ethernet and
USB Control

Power save feature

IR remote option

Onboard EQ, Dynamics,
Crossover, Gain Control

The PowerShape 2.1 offers a reliable, cost effective solution for small and midsize installations. This tamper resistant audio solution is intuitive and easily configurable giving you all the power and flexibility you need.

Analog and digital inputs feed a proprietary digital signal processing engine before amplification. A high performance Class-D amplifier provides 20W per channel of stereo amplification with an additional 25W sub woofer channel.

Customize the audio output to fit any installation with the onboard audio shaping suite that includes 5 band EQ, compression, stereo widening, gain control, and crossover. The PowerShape 2.1 is easily configurable via USB with a downloadable PC application or over Ethernet or RS-232.

With quality audio and a robust feature set, the compact PowerShape 2.1 is ideal for many small to mid-sized installations including residential, corporate, government, and educational facilities.



Parameter	Specification	Notes
Speaker Outputs		
Frequency Response	20Hz to 20kHz	+0, -3dB
Dynamic Range	>90 dB	A-weighted, typical
HF Output Power (2)	20 Watts	4-8 Ω Stereo
Sub Output Power (1)	25 Watts	4-8 Ω Mono
HF THD+N	0.16%*	20 watts into 8Ω, 20-20kHz
Sub THD+N	0.02%*	25 watts into 8Ω, 20-20kHz
Analog Input (Stereo)	-10dBV	10 kΩ Input Impedance
Digital Inputs (Stereo)		Stereo S/PDIF Coax or Optical
Infrared (IR)	38kHz	Front Panel IR Receiver
Compressors	User Adjustable	Digital Signal Processing (DSP)
Equalizers		
Crossovers		
System Control	Ethernet, RS-232, USB	
External Power Supply	24VDC, 60W	
Box Dimensions	5.45" W x 1.75" H x 6.8" D	
Weight	1.25 lb. (0.57 kg)	

FOR ORDERS CONTACT:

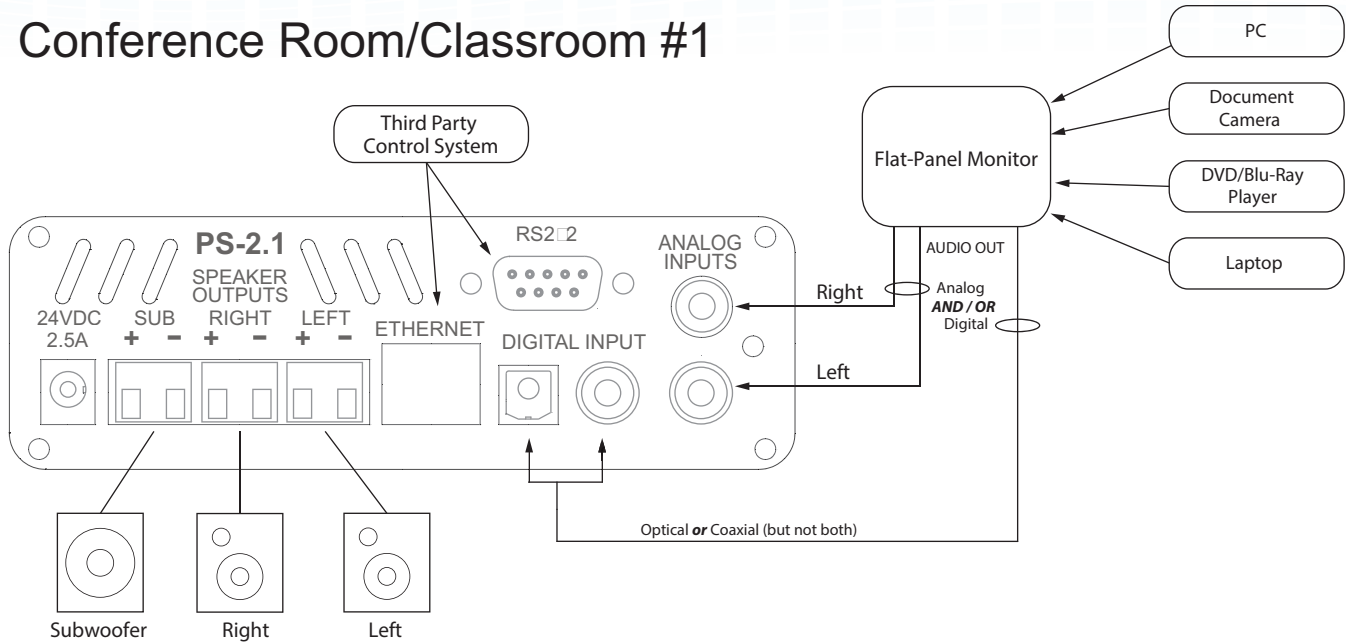
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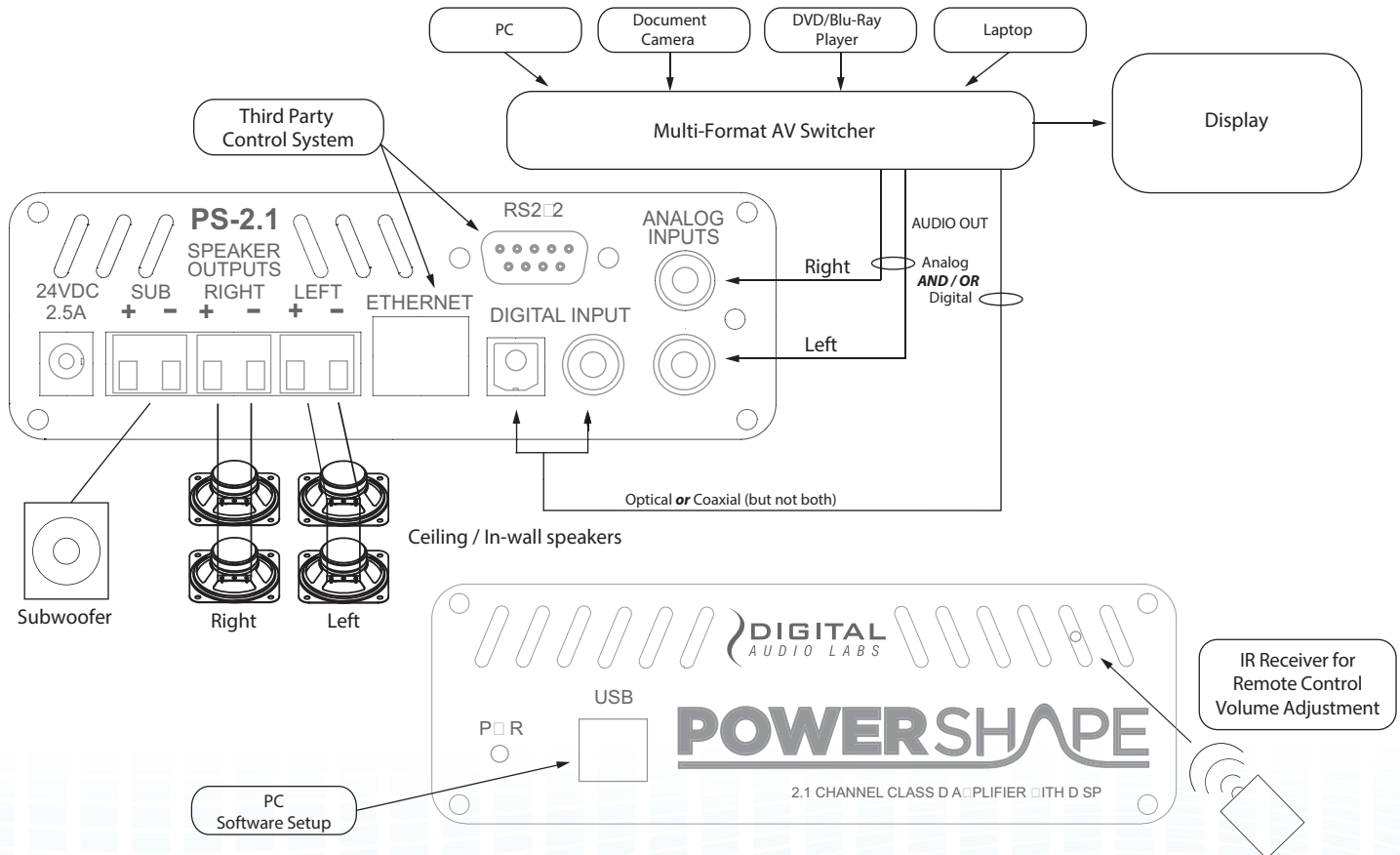
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