

Vivolink VL120004 audio amplifier 2.0 channels Home Black

Brand : Vivolink

Product code: VL120004

Product name : VL120004

- 2 switchable analog audio inputs
 - One 3-level MIC input with mixer function
 - Stereo, Dual mono & Bridge output mode selectable
 - Bass, Treble & Volume adjustable
 - Loop output to cascade to another VL120004
 - Locking power adaptor
 - Controlable via button, RS232 (optional IR via IR-VL120004)
- Audio amplifier, 2x20W

Audio Input	2 stereo (L+R RCA, 3.5mm jack) 1 MIC (3P captive screw connector)
Audio Output	1 amplifier (4P captive screw connector) 1 stereo loop out (3.5mm jack)
Output Type	Constant resistance 4Ω/8Ω
Power Output	2x20W / 1x40W (bridge)
Voltage Gain	32dB
Frequency Response	20Hz~20KHz
CMRR	>70dB@20Hz to 20KHz
SNR	80dB (Max.)
Stereo Channel Separation	>75dB@20Hz to 20KHz
Bandwidth	20Hz~25KHz
THD+Noise	<1% @1KHz
Control	Buttons, RS232, optional IR remote
Power Supply	DC24V, 2.5A
Chassis Dimension	W96xH38xD87(mm)

Vivolink VL120004 audio amplifier 2.0 channels Home Black:

VL120004 is a digital amplifier (Class-D) with 2 line & 1 MIC inputs, which supports EQ control and MIC mixing. With 2x20W@4 Ohm as default output, it can be switched to 1x40W@8 Ohm by bridge connection.

Controlable via button, RS232 (optional IR via IR-VL120004).

Vivolink VL120004. Audio output channels: 2.0 channels, Amplifier class: D, Total Harmonic Distortion (THD): 1%. Speakers connectivity type: 3.5mm, Headphone connectivity: 3.5 mm. AC input voltage: 110 - 220 V. Width: 96 mm, Depth: 87 mm, Height: 38 mm. Package width: 267 mm, Package depth: 204 mm, Package height: 77 mm

Audio		Technical details	
Audio output channels *	2.0 channels	Volume control	Buttons
Amplifier class *	D	Bass adjustment	✓
Total Harmonic Distortion (THD) *	1%	Treble adjustment	✓
Signal-to-Noise Ratio (SNR) *	80 dB	Material	Metal
RMS power output per channel (4 Ohm)	20 W	Turntable connectivity	✗
RMS power output per channel (8 Ohm)	20 W	Bridge function	✓
Bridge-mode power output per channel (4 Ohm)	40 W	Remote control type	RS-232
Bridge-mode power output per channel (8 Ohm)	40 W	Display	
Frequency range	20 - 20000 Hz	Built-in display	✗
Ports & interfaces		Power	
Speakers connectivity type *	3.5mm	AC input voltage	110 - 220 V
Audio (L/R) in	1	Weight & dimensions	
Audio (L/R) out	1	Width	96 mm
Headphone outputs	1	Depth	87 mm
Headphone connectivity	3.5 mm	Height	38 mm
DC-in jack	✓	Weight	790 g
Phono audio in (L,R)	✓	Indication	
Technical details		LED indicators	✓
Purpose *	Home	Packaging data	
Connectivity technology *	Wired	Package width	267 mm
Product colour	Black	Package depth	204 mm
Frequency band	20 - 20000 GHz	Package height	77 mm
		Package weight	894 g
		Packaging content	
		Manual	✓
		Logistics data	
		Harmonized System (HS) code	85184000



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