# Reference Integrated Amplifier







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## **RI-100** Reference Integrated Amplifier

## The RI-100 - Reference Series integrated amplifier.

The RI-100 is a fully integrated amplifier, which includes an optional dac interface. In it's full configuration, the RI-100 will act as a standalone control centre, taking both analog and digital sources of any kind.

Only 3 months after the introduction of the RI-100 integrated amplifier, it already received multiple raving reviews and awards, around the world, for its truly impressive musical performance and power handling.

The RI-100 's class AB setting is adjusted for maintaining the same musical performance of our class A amplifiers.

As with every Vitus Audio power amplifier, the power rating is extremely conservative. Our SS-010 with its 25Wrms in class A, has shown better power handling compared to amplifiers rated at several hundreds of watts - so imagine what this 300Wrms in 8 ohms will sound like...

A preamplifier output is provided to enable bi-amping. Paired with the RS-100, this will provide an extremly powerfull system, capable of handling pretty much any speaker system available on the market today.

INPUT	XLR analog	RCA analog	
Available	3	2	
Sensitivity	0,7 Vrms	1,4 Vrms	
Impedance	<b>22</b> ΚΩ	22 ΚΩ	
OUTPUT	Speaker L	Speaker R	Pre out
Available	1	1	1 (XLR)
Impedance	<b>75m</b> Ω	<b>75m</b> Ω	
Power RMS (8/4 ohm)	300/600	300/600	
Frequency response	+800kHz	+800kHz	
Signal to noise ratio	>100dB	>100dB	
THD + noise	> 0,01%	> 0,01%	
POWER CONSUMPTION			
Standby	<1W		
Class AB	100W	(no load)	
DIMENSIONS			
Hight	182 mm		
Width	435 mm		
Depth	435 mm		
Weight	37 Kg		

#### OPTIONS

DAC board with USB, RCA, XLR and Toslink inputs. Via USB supporting upto  $\rm 2x$  DSD





### Below some of the awards the RI-100 has recieved.



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