

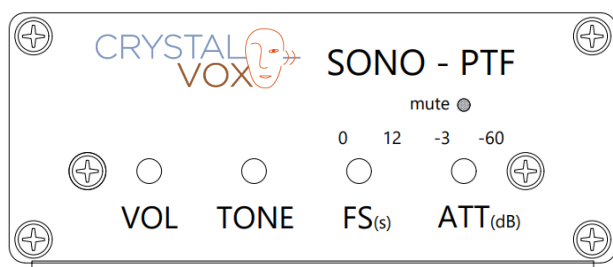
The CrystalVox SONO-PTF mini-amplifier is engineered to deliver optimised audio performance to the PAN67. The amplifier offers adjustable high-pass filter, tonal balance and dynamics limiter using the onboard DSP. These user-friendly controls will allow for easy in-field audio playback optimisation as well as external volume control.

Technical Specification

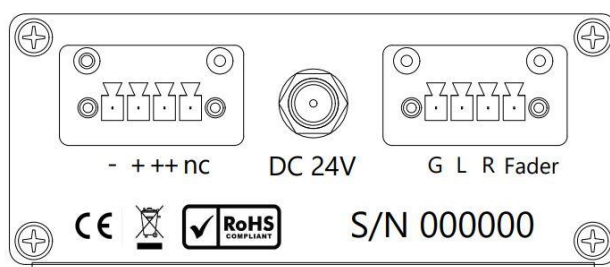
INPUT CONNECTION	
Type	3-way euro block
Line input	Stereo 0.775V mono summed
Fader input	Short to ground or 0V: Fader up Open or 3.4V: Fader up
SPEAKER OUTPUT	
Output power	1 x 60W
Limited max. output voltage	14V
Output connection pane	4-way Phoenix 3.81mm (plug included)
CONTROLS	
Gain adjustment	-44dB / +6dB
Tone	+/-8dB in 1dB increments, 850Hz centre frequency
Fader Speed	Adjustable 0-12s
Fader Attenuation	Adjustable -3 to -60dB
GENERAL	
External power supply	DC12-24V 2A min
DC input connector	2.1mm barrel connector
Idle current Consumption	80mA
Current consumption 1/4 max out 8 ohms 24V	0.4A
Commodity code	8518.40.80
CE	Low voltage self-certification
DIMENSIONS	
Length	210mm
Width	97mm
Hight	41.5mm
Weight	0.9Kg

Key Features:

- Mini amplifier optimised for the CrystalVox PAN67 directional amplifier
- External 24VDC PSU
- External fade in/out control with attenuation adjustment
- Front panel LED showing fader status
- Flanged enclosure for easy surface mounting
- Lockable input and output connectors
- High efficiency class D design with low heat dissipation
- Through hole accessible level and tonality adjustments

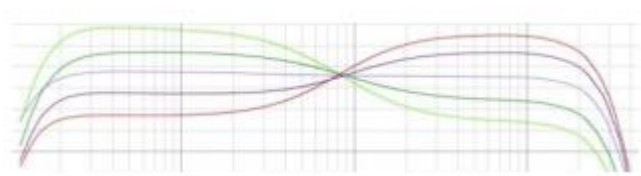


(front)

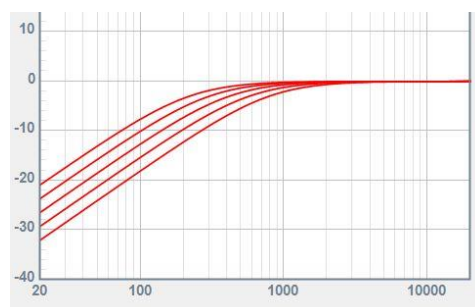


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Tone Control



Tonal balance control



Adjustable HPF

Fader Function Illustration

