

V-BOX MARK-II

MONO ACTIVE DIRECT BOX

DESCRIPTIONS

The V-Box Mark-II Mono Active Direct Box Is a high performance active direct box for live concert touring and professional recording studio applications, With the sound of your instrument.

FEATURE

- Increased dynamic range and headroom.
- Retains the natural sound of the instrument.
- Powered by 48V Phantom, No batteries required.

SPECIFICATIONS

Audio circuit type	Proprietary analog circuit with low-Noise op-amp
Number of Channels	Mono
Frequency response	20Hz-20kHz
Dynamic range	125dB
Total harmonic distortion	0.01% @1k, +4dBu
Phase deviation	-11° @20Hz, -2.8° @100Hz
Input impedance	220kΩ Unbalanced
Output impedance	200Ω Balanced
Maximum input	+15dBu @20Hz - 20kHz (With Pad)

FEATURES

Ground lift	Yes
Phantom power LED	Yes
Input connectors	2 TS 1/4" (1 Thru)
Output connectors	2 XLR Male outputs

GENERAL

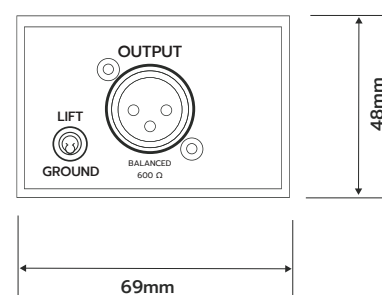
Conditions	For use in dry locations only
Warranty	1 Year

SIZE

Height	48mm
Width	69mm
Depth	97mm
Weight	0.25kg

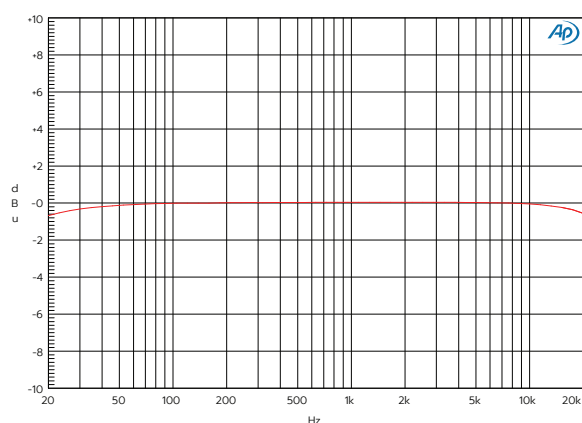
SHIPPING INFORMATION

Package height	52mm
Package width	92mm
Package depth	122mm
Package weight	0.33kg

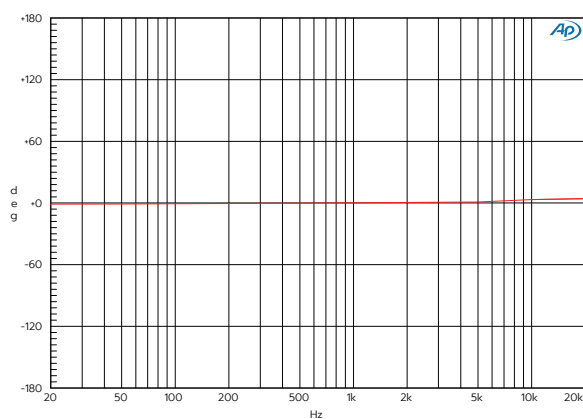


V-BOX MARK-II : MONO ACTIVE GRAPHS

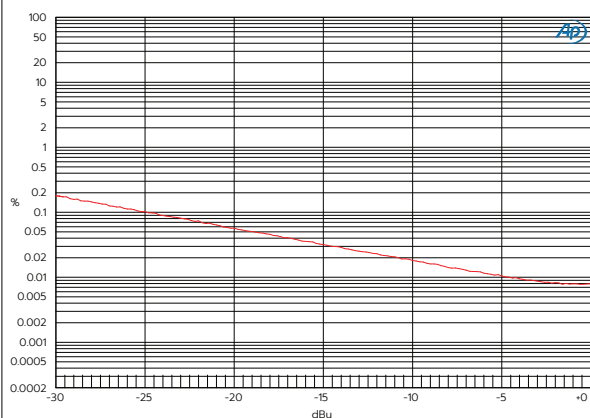
FREQUENCY RESPONSE



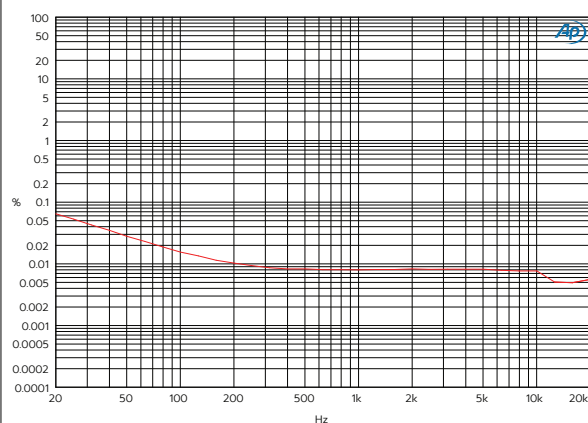
PHASE RESPONSE



THD+N VS OUTPUT



THD+N VS FREQUENCY



FAST FOURIER TRANSFORM

