

Kino4 12K

A new generation with a very high capacity of instantaneous power and high efficiency audio modules in class D with an excellent quality of sound.

State-of-the-art amplification technology applied in the most efficient and eco-friendly possible way. These are the basis on which this new series was developed, which is capable of offering the most optimal solution to the very exigent fixed-installations market.

Hi audio quality in an extremely efficient class D design
 Ultra light weight 5.5kg, compact package 35cm deep
 Up-side-down design to avoid fan dust accumulation
 Industry standard Barrier Strips and Phoenix connectors
 Detented sealed potentiometers
 Optionally tamper proof potentiometers



OUTPUT POWER

20Hz-20kHz, 0.1% THD

@2 ohm	@4 ohm	@8 ohm	Bridge @4 ohm	Bridge @8 ohm
	4x2400W	4x1100W		∅ -

Output Power

Continuous Average Power

RMS, 1kHz, 1.0% THD+N

@2 ohm	∅ -
@4 ohm	4x2980W
@8 ohm	4x1485W
Bridge @4 ohm	∅ -
Bridge @8 ohm	∅ -
Pink Noise 12dB Crest Factor	
@2 ohm	
@4 ohm	4x3000W
@8 ohm	

Frequency Response

230 V - 0.5 A (idle)

Power Bandwidth +/-0.25dB 20Hz-20kHz.

Phase Response

@ 1 watt 20Hz-20kHz +/-15 deg

Total Harmonic Distortion

20Hz-20kHz W x H x D (inches)

Damping Factor

20Hz-500Hz @8 ohm >400

Intermodulation Distortion

SMPTE -

Crosstalk

20Hz-1kHz >75 dB

Voltage Gain

32 dB

Sensitivity

Rated Power @8 ohm 2,0 V

Signal-to-Noise-Ratio

Unweighted ∅

A weighted

Required AC Mains

@4 ohm (1/8 rated power)

@8 ohm (1/8 rated power) ∅

Dimensions

W x H x D (mm) 483∅— 89∅— 350

19 ∅— 3,5 ∅— 13,8

Weight

Net 5 Kg/11 Lbs.