

Ram Audio Pi4-10K - 4 Channel Amplifier 4 x 2500W 4 Ohm

CARACTERISTIQUES GENERALES :

Réf :	AH-RAMPI410K
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Ram Audio Pi4-10K - 4 Channel Amplifier 4 x 2500W 4 Ohm

Pi is a multipurpose series of power amps for touring and installation applications, based on the legendary QuantaPulse? switching mode power supply with an innovative class H 3 steps topology.

This series includes a completely renewed PMS? which incorporates a set of protection systems in power supply and audio modules which works in real time continuously maintaining all variables of the amp within safe working threshold always. So, Pi amps are appropriate machines for the most exigent applications with the best reliability.

Pi amps have been designed with a non-symmetrical class H topology which allows working with very high voltages given incredible headroom and a great punch.

All these characteristics make Pi amplifier an interesting device to work with asymmetric loads to squeeze every last drop of power in each way of the sound system.

Pi series has an extra-large 4.3" display with capacitive touch panel whereby it is possible to control and manage every parameter of the amp and select all System Presets, Uses, User EQ and Snapshots created.

Also a powerful FIR DSP has been implemented in these amps with a software specifically developed for this series.

Standard Version:

Standard Pi amp is equipped with DSP (4 Inputs/4 Outputs real time fully programmable through Ethernet, USB or

directly from the large frontal touch panel) and industry standard Neutrik® XLR inputs

Dante Version:

Besides the DSP, this version of Pi amps includes Dante? Networking, compatible with AES67 and Dante Domain Manager? (DDM).

AES3 Input Version:

Besides the DSP, this version provides standard AES3 (AES/EBU) digital inputs, at any sample rate.

Extra-large 4.3" TFT display, capacitive touch panel user interface

64 bits double-precision 96kHz DSP process, and high performance 96kHz/24 bits AD/DA converters. See More Available versions with Dante? Networking (AES67 and DDM compatible) and AES3 Digital inputs

Two ports Ethernet switch for daisy chain connection

USB port for firmware update and DSP control

High voltage output for high headroom performances

QuantaPulse? SMPS

Similar power per channel in any impedance

RAM Audio advanced Power Management System to squeeze until the last watt for your speakers

Exceptional power sharing in asymmetrical loads

Powerful and fast response cooling system

Industry standard Neutrik® XLR and Speakon® connectors

Type de produit
Amplificateur

Canaux
4

Puissance de sortie totale
10000W

Puissance de sortie sur 2 Ohms (tous les canaux utilisés)
4 x 2500W

Puissance de sortie nominale à 2 Ohms (canal unique)
1 x 2500W



PROZIC
113 Ancienne route Imperiale
31120 Portet-sur-Garonne
05 82 950 710

Puissance de sortie sur 4 Ohms (tous les canaux utilisés)
4 x 2500W

Puissance de sortie nominale à 4 Ohms (canal unique)
1 x 3000W

Puissance de sortie sur 8 Ohms (tous les canaux utilisés)
4 x 1600W

Puissance de sortie nominale à 8 Ohms (canal unique)
1 x 1800W

Puissance de sortie (4 Ohms, mode Bridge)
2 x 5000W

Puissance de sortie (8 Ohms, mode Bridge)
2 x 5000W

High Z 70Vrms / 100Vpeak
4 x 2500W

High Z 100Vrms / 140Vpeak
4 x 2500W

Tension de sortie maximale
176 Vpeak

Intensité de sortie maxi
50 Apeak

Taux de distorsion (THD)

Packaging :			
Dimensions produit :	483mm	Poids : 9Kg	EAN : 4049521616778
Données non contractuelles			