

PSSO HSP-1000 MK2 SMPS Amplifier

Réf. : 10451682

Class H Amplificateur PA stéréo à alimentation à découpage, 2 x 310 W RMS (8 Ohm), 2 x 500 W RMS (4 Ohm)

GTIN: 4026397505894



Caractéristiques:

- Stereo PA amplifier with class H circuitry
- Low weight and height due to integrated switch mode power supply
- Reliable power amp with high impulse stability for a wide range of applications (e.g. compact PAs, multi-way PAs, international concerts)
- Limiter and speaker switch-on delay
- 3 operating modes can be selected (stereo, parallel or bridged)
- 2 calibrated level controls for precise level adjustment
- Input sensitivity and limiter adjustable
- LED VU meter and LEDs for activated protective circuit (protect), overload (clip), and signal per channel
- LEDs for parallel and bridge mode
- Complete protection set against short-circuit, overheat, clipping, overload, DC voltage and VHF signals
- Highly efficient front-to-rear air routing
- Electronically balanced inputs via XLR mounting jacks, with XLR feed-through outputs
- Speaker outputs via lockable Speaker plugs and screw terminals
- Rugged steel chassis with aluminum front panel
- Rack installation with 2 units

Logistique

EAN / GTIN: 4026397505894

Poids: 9,20 kg

Longueur: 0.59 m

Largeur: 0.50 m

Hauteur: 0.17 m

Données techniques:

Alimentation électrique:	230 V AC, 50 Hz
Puissance totale de raccordement:	1000,00 W
Puissance de sortie:	2 x 310 W RMS (8 Ohm)

	2 x 500 W RMS (4 Ohm)
Plage de fréquence:	20 - 20000 Hz
Commutation:	Class H
Dimension:	Largeur : 48,3 cm Profondeur : 40 cm Hauteur : 8,9 cm
Poids:	7,65 kg
Power output (RMS):	
Stereo 4 ohms	2 x 500 W
Stereo 8 ohms	2 x 310 W
8 ohms bridged	1 x 1000 W
Signal-to-Noise ratio:	>80 dB
Total harmonic distortion:	<0.1 %
Damping factor:	>200
Voltage gain:	38 dB
Slew rate:	>20 V/μsec
Crosstalk:	>70 dB
Input sensitivity:	32 dB/1.0 V/0.775 V, switchable
Input impedance:	20 kohms (balanced), 10 kohms (unbalanced)
Input connectors:	2 x XLR
Output connectors:	2 x Speaker, screw terminals, 2 x XLR feed-through output
Protection:	Overheat, overload, short-circuit, over-current, DC voltage, softstart, VHF signals
Cooling:	2 temperature-controlled fans, front-to-rear
Controls:	Power switch, input attenuators, mode switch stereo/parallel/bridged, input sensitivity
LED indicators:	parallel, bridge (globally), protect, clip, signal (per channel)
Construction:	Steel chassis, aluminum front panel
	Rack installation with 2 U

Contenu de la livraison:

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