

PSSO DP-2400 Full digital amplifier

Digital high-power amplifier

Art.n.: 10451725

GTIN: 4026397198843

**L'articolo non è più disponibile.****Features :**

- Extremely efficient due to SMPS-technology
- Advantages in low weight and little space due to switch mode power supply instead of large and heavy transformers
- Switch mode power supply
- High efficiency, operation via safety power outlet
- Extremely wide frequency range covers the whole bandwidth
- Power supply with softstart
- High impulse stability
- Stable metal housing, light and compact
- Plain design with aluminum front panel
- Rack installation with only 1 unit!
- Complete protection set against overheat, overload, short-circuit, DC, softstart
- Thermal stability via two radial fans
- Highly efficient front-to-rear air routing
- Detachable front grille for easy filter exchange
- Electronically balanced inputs via XLR/Jack mounting sockets
- Outputs via lockable Speaker plugs
- Operation mode visible via LED display for Signal, Limit and Protect
- 4-fold LED meter per channel
- Input controls only adjustable with tools, power switch
- Ground Lift switch against humming
- Bridged switch for bridging
- Combines superior sound quality with highest reliability at significant lower weight
- Excellent power/weight-relation
- Reliable power amp for a wide range of applications
- Suitable for compact PAs, multi PAs, rental companies

Logistica

EAN / GTIN: 4026397198843

Peso : 13,50 kg

Lunghezza : 0.62 m

Larghezza : 0.58 m

Altezza : 0.10 m

- Per maggiori informazioni su questo prodotto, consultare "Download" nella scheda tecnica

Dati tecnici :

Alimentazione elettrica:	100-240 V AC, 50/60 Hz
Potenza totale installata:	3450,00 W
Potenza in uscita:	Massimo 2400 W
Intervallo di frequenza:	5 - 30000 Hz
Misure:	Larghezza: 48,3 cm Profondità: 45,5 cm Altezza: 8,9 cm
Peso:	10 kg
Power output (RMS):	
Stereo 4 ohms	2 x 1200 W
Stereo 8 ohms	2 x 650 W
Signal-to-Noise ratio:	>105 dB
Total harmonic distortion:	0.1 %
Damping factor:	>500
Voltage gain:	32 dB
Slew rate:	40 V/μsec.
Crosstalk:	>70 dB
Input sensitivity:	1.1 V
Input impedance:	10 kohms
Input connectors:	2 x XLR/jack mounting socket
Output connectors:	2 x Speaker (stereo)
Protection:	Overheat, overload, short-circuit, DC, softstart
Cooling:	2 radial fans, front-to-rear
Controls:	Power switch, input attenuators
Indicators:	Signal, Clip, Protect, 4-fold LED meter
Construction:	Steel chassis, aluminum front panel
Power/weight-relation:	240 W/ kg