

PSSO DP-3400 Full digital amplifier

Digital high-power amplifier

Art.n.: 10451735

GTIN: 4026397198850



Features :

- Extremely efficient due to PMW 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
- 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: 4026397198850

Peso : 13,00 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: | 4600,00 W |
| Potenza in uscita: | Massimo 3400 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 1700 W |
| Stereo 8 ohms | 2 x 1000 W |
| Signal-to-Noise ratio: | >105 dB |
| Total harmonic distortion: | 0.1 % |
| Damping factor: | >500 |
| Voltage gain: | 32 dB |
| Slew rate: | 40 V/ μ sec. |
| 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: | 340 W/ kg |

Contenuto della confezione: