

PSSO DDA-2700 MK2 2-channel Amplifier

Class TD stereo PA amplifier with SMPS, 2 x 1350 W RMS (4 ohms), 2 x 1000 W RMS (8 ohms)

Art. No.: 10451688

GTIN: 4026397747171



Features:

- 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, 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 adjustable
- LED VU meter and LEDs for activated protective circuit (protect) and overload (clip) per channel
- Electronically balanced inputs via XLR mounting jacks, with XLR feed-through outputs
- Speaker outputs via lockable speaker jacks and pairs of screw terminals
- Rugged steel chassis with aluminum front panel
- (19") 48.3 cm rack installation 2 U
- Highly efficient air flow from front to rear
- The device is cooled by temperature-controlled fan

Logistic

EAN / GTIN: 4026397747171
Weight: 8,15 kg
Length: 0.55 m
Width: 0.45 m
Heigh: 0.16 m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	740 W 1/8 power
Protection class:	Protection class I
Output power:	2 x 1350 W RMS (4 ohms) 2 x 1000 W RMS (8 ohms) 1 x 2600 W RMS bridged (8 ohms)

Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug included
Cable construction:	3 x 1 mm² H05VV-F
Frequency range:	20 - 20000 Hz ±
S/N ratio:	>100 dB
THD:	<0.05 % at 1 kHz
Cooling:	2 x temperature-controlled fan , air flow from front to rear
Gain:	32 dB 36 dB 41 dB
Housing color:	Black matte
Circuitry:	Class TD
Slew rate:	>15 V/µs
Damping factor:	>400
Crosstalk:	>70 dB
Control elements:	Power switch, level control per channel, Input sensitivity switch, mode switch (stereo/parallel/bridged)
Controls:	DC voltage; short-circuit; limiter; softstart; overheat; VHF; overload
Status LED:	Power, signal, level meter, clip, protect; bridged
Connections:	Input: line via 2 x 3-pin XLR (F) mounting version Output: line via 2 x 3-pin XLR (M) mounting version Output: speaker via 2 x speaker built-in socket (F) Output: speaker via screw terminal
Input sensitivity:	0.775 V; 1.4 V; 2.2 V , switchable
Max. level:	Input: +20 dBu Input: +9 V
Housing design:	(19") 48.3 cm rack installation 2 U
Mounting depth:	33.8 cm
Dimensions:	Width: 48.3 cm Depth: 34.0 cm Height: 8.9 cm
Weight:	6.80 kg
Weight:	6.8 kg
Weight:	0.26 kg

Scope of delivery:

1 x amplifier
1 x power cord
4 x foot
1 x user manual