

# POWER AMPLIFIER 2x500 W

## UP2500D

cod. 1400-250020



### TECHNICAL SPECIFICATIONS

Input sensitivity	±385mV, balanced input
Balanced inputs impedance	20K $\Omega$
Frequency response (-3dB)	80 + 16KHz (+1, -3dB)
THD	≤0,1% a 1KHz, 1/3 of rated power
Overload source	>10dB
Signal/noise ratio	≥85dB
Rating power RMS	2x500W
Power I.H.F.	2x700W
Speaker outputs, constant imp.	4-16 $\Omega$
Speaker outputs, constant volt.	100V
Protections	overheating, overload, short circuit
Signal Led	signal, peak protection, power
Power supply from AC mains	230Vac - 50Hz
Power consumption	1250VA
Dimensions (WxHxD)	484x44x300mm
Colour	black
Weight	4,7Kg

Monophonic class D power amplifier, 2x500W. It features: one balanced input and one output for loudspeakers line, on extractable clamps. Through slip switch it is possible to select the output type (100V or 4-16Ohm). Additional output clamp for contact "amplifier fault". On the frontal part there are some led lights for signal: signal, peak, protection, power. Electronically-controlled forced ventilation cooling. Practical frontal control knob for volume level adjustment. Mains voltage power supply 230Vac - 50±60Hz. Metallic case already set for rack installation. Size: 1 r.u.