

SPECIFICATIONS

Model Name	DP-4100
Power Output	
Output power 8Ω	4 x 1000w
Output power 4Ω	4 x 1700w
Output power 2Ω	4 x 2890w
Bridged mono output 16Ω	2 x 2000w
Bridged mono output 8Ω	2 x 3400w
Bridged mono output 4Ω	2 x 5780w
Input sensitivity & Impedance	
Sensitivity	selectable 38/35/32/29dB
Balanced XLR input	20KΩ
Max input level	15dBu (4.3Vrms)
Voltage gain	38dB
Slew rate	>50V / μs
Crosstalk	<-90dB
S/N	>107dB
Distortion (1W)	<0.02%
Frequency response	
+/-1dB @ 8Ω	20Hz - 20kHz
+/-3dB @ 8Ω	20Hz - 30kHz
Damping factor	>5000
Topology	Class D
Connectors	
Signal input	Female XLR jacks
Power output	SpeakON compatible
Controls	
Front panel	AC Switch, 4 x channel gain knobs
Rear panel	Parallel, Stereo & Bridge mode switch, Limiter switch
Protections	Thermal, Over-current, Output DC, Output short protect.
Indicators	Power, Protect, Signal, Limiter
Cooling	Variable speed fan
AC Power	90 ~ 260VAC, 50 ~ 60Hz
Dimensions	45 * 485 * 370mm
Weight (Net)	9.1kg
Weight (Gross)	10.6kg