

SPECIFICATIONS

Model Name	DP-4120
Power Output	
Output power 8Ω	4 x 1200w
Output power 4Ω	4 x 2040w
Output power 2Ω	4 x 3468w
Bridged mono output 16Ω	2 x 2400w
Bridged mono output 8Ω	2 x 4080w
Input sensitivity & Impedance	
Bridged mono output 4Ω	2 x 6936w
Sensitivity	selectable 41/38/35/32dB
Balanced XLR input	20KΩ
Max input level	15dBu (4.3Vrms)
Voltage gain	41dB
Slew rate	>50V / μs
Crosstalk	<-90dB
S/N	>108dB
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 * 465mm
Weight (Net)	12.2kg
Weight (Gross)	14.8kg