

	DP-4035	DP-4065	DP-4100	DP-4120	DP-2200
Power Output					
Stereo Power Output 8Ω * 2	4 * 350w	4 * 650w	4 * 1000w	4 * 1200w	2 * 2000w
4Ω * 2	4 * 595w	4 * 1100w	4 * 1700w	4 * 2040w	2 * 3400w
Bridged Mono Output 16Ω	2 * 700w	2 * 1300w	2 * 2000w	2 * 2400w	1 * 4000w
8Ω	2 * 1190w	2 * 2200w	2 * 3400w	2 * 4080w	1 * 6800w
Input Sensitivity & Impedance					
Sensitivity	selectable 1Vrms/32dB/26db	selectable 38/35/32/29dB	selectable 38/35/32/29dB	selectable 41/38/35/32dB	selectable 41/38/35/32dB
Balanced XLR input	20KΩ	20KΩ	20KΩ	20KΩ	20KΩ
Maximum Input Level	22dBu (9.7Vrms)	22dBu (9.7Vrms)	22dBu (9.7Vrms)	22dBu (9.7Vrms)	22dBu (9.7Vrms)
Voltage Gain	35dB	38dB	38dB	41dB	41dB
Slew Rate	>50V / μs	>50V / μs	>50V / μs	>50V / μs	>50V / μs
Crosstalk	<-70dB	<-90dB	<-90dB	<-90dB	<-90dB
S/N	>105dB	>107dB	>109dB	>110dB	>112dB
Distortion (1W)	<0.05%	<0.02%	<0.02%	<0.02%	<0.02%
Frequency Response					
+/-1dB @ 8Ω	20Hz - 20kHz	20Hz - 20kHz	20Hz - 20kHz	20Hz - 20kHz	20Hz - 20kHz
+/-3dB @ 8Ω	20Hz - 30kHz	20Hz - 30kHz	20Hz - 30kHz	20Hz - 30kHz	20Hz - 30kHz
Damping Factor	>500	>5000	>5000	>5000	>5000
Topology	Class D	Class D	Class D	Class D	Class D
Connectors					
Signal Input	Female XLR jacks	Female XLR jacks	Female XLR jacks	Female XLR jacks	Female & Male XLR jacks
Power Output	speaKON compatible	speaKON compatible	speaKON compatible	speaKON compatible	speaKON compatible
Controls					
Front panel	AC Switch, CH and CH2 gain knobs	AC Switch, CH and CH2 gain knobs	AC Switch, CH and CH2 gain knobs	AC Switch, CH and CH2 gain knobs	AC Switch, CH and CH2 gain knobs
Rear panel	Parallel, Stereo & Bridge mode switch, Limiter switch	Parallel, Stereo & Bridge mode switch, Limiter switch	Parallel, Stereo & Bridge mode switch, Limiter switch	Parallel, Stereo & Bridge mode switch, Limiter switch	Parallel, Stereo & Bridge mode switch, Limiter switch
Protections	Thermal protect, Over-current protect, Output DC protect, Output short protect.	Thermal protect, Over-current protect, Output DC protect, Output short protect.	Thermal protect, Over-current protect, Output DC protect, Output short protect.	Thermal protect, Over-current protect, Output DC protect, Output short protect.	Thermal protect, Over-current protect, Output DC protect, Output short protect.
Indicators	Power, Protect, Signal, Limiter	Power, Protect, Signal, Limiter	Power, Protect, Signal, Limiter	Power, Protect, Signal, Limiter	Power, Protect, Signal, Limiter
Cooling	Variable speed fan	Variable speed fan	Variable speed fan	Variable speed fan	Variable speed fan
AC Power	90 - 260VAC, 50 - 60Hz	90 - 260VAC, 50 - 60Hz	90 - 260VAC, 50 - 60Hz	90 - 260VAC, 50 - 60Hz	90 - 260VAC, 50 - 60Hz
Dimensions					
Weight (Net)	44 * 485 * 312mm 8.14kg	44 * 485 * 370mm 9.18kg	44 * 485 * 370mm 9.16kg	44 * 485 * 465mm 12.3kg	44 * 485 * 370mm 9.28kg
Weight (Gross)	10.2kg	11.26kg	11.1kg	14.9kg	11.3kg