

Four Channel Digital amplifier-Beta 4 series

Product Mode	β4-1200	β4-2000
Rated Output Power 8ohm(EIAJ THD=1%,1kHz)	4x1200W	4x2000W
Rated Output Power 4ohm(EIAJ THD=1%,1kHz)	4x2100	4x3000
Rated Output Power 2ohm(EIAJ THD=1%,1kHz)	4x3500	/
Maximum bridged output power 16ohm(EIAJ THD=1%,1kHz)	2x2400	2x4000
Maximum bridged output power 8ohm(EIAJ THD=1%,1kHz)	2x4200	2x6000
Maximum bridged output power 4ohm(EIAJ THD=1%,1kHz)	2x7000	/
Maximum RMS voltage swing(THD=1%,1kHz)	97	126
voltage gain(dB)	39.7	42.0
Slew Rate(at 1kHz,LPF bypassed)	50V/us	50V/us
Input Sensitivity(at rated output power or voltage ,1kHz)	1Vrms	1Vrms
THD+N (10% rated power, typical)	0.05%	0.05%
IMD-SMPTE (10% rated power, typical)	0.05%	0.05%
DIM30 (10% rated power, typical)	0.05%	0.05%
Crosstalk (1kHz, typical)	-75	-70
Frequency Response (10% rated power, 8Ω)	0~-2	0~-2
Input impedance(balanced)	20K	20K
Damping Factor (100Hz, 8Ω)	≥500	≥500
Signal to Noise ratio(A weighted, 20Hz-20kHz)	≥105	≥105
Protection	amplifier output DC protection, High frequency protection, Harmonic protection over temperature protection overload protection	
Power supply	AC:100-240V(50-60Hz)	
Dimensions(WxDxH,mm)	483*370*44	
Net Weight (KG)	8.5	8.5

