



AMPLIFIER COMPARISON CHART

MULTI-CHANNEL AMPLIFIERS

12.09

FEATURE	MC58	MC205	MC207	MC303
Power Output	50 watts	200 Watts	200 Watts	300 Watts
Number of Channels	8 Channels	5 Channels total. Can also be used as a 2-zone amplifier with 3 channels in zone A and 2 channels in a zone B.	7 Channels total. Can also be used as a 2-zone amplifier with 5 channels in zone A and 2 channels in a zone B.	3 Channels
THD	0.005%	0.005%	0.005%	0.000
S/N below rated output\	112dB	112dB	112dB	112dB
Dynamic Headroom	1.8dB	1.7dB	1.7dB	1.8dB
Damping Factor	100	140	140	40
Circuit Configuration	Push-Pull Comp.	Push-Pull Comp.	Push-Pull Comp.	Push-Pull Comp. Autoformers
Circuit Design	Transistor	Transistor	Transistor	Transistor
Mono Bridge	Yes	No	No	No
Mono Parallel	No	No	No	No
Autoformer	No	No	No	Yes
Meters	No	Yes	Yes	Yes
Balanced Input	No	Yes	Yes	Yes
Rated Power Band	20Hz - 20kHz	20Hz to 20kHz	20Hz to 20kHz	20Hz to 20 KHz
Frequency Response +0,-0.25dB	20Hz to 20kHz	20Hz to 20kHz	20Hz to 20kHz	20Hz to 20 KHz
Frequency Response -3dB	10Hz to 100kHz	10Hz to 100kHz	10Hz to 100kHz	10Hz to 100KHz
Front Panel	Glass	Glass	Glass	Glass
Illumination	Bulbs	Fiber Optic LED	Fiber Optic LED	Fiber Optic LED
Chassis Style	Enclosed Painted Steel	Inverted	Inverted	Inverted
Meter Light Switch	No	Yes	Yes	Yes
Remote Power Control	Yes	Yes, 5 or 3 + 2 Channel	Yes, 7 or 5 + 2 Channel	Yes
Multi Channel DB25 Cable	Yes	Yes	Yes	No
Gold Plated Binding Posts	Yes	Yes	Yes	Yes
Dimensions H x W x D	7-1/2" x 17-1/2" x 17" (17.8 cm x 44.5cm x 43.2cm)	9-7/16" x 17-1/2" x 21" (24cm x 44.5cm x 53.3 cm)	9-7/16" x 17-1/2" x 18-3/4" (24cm x 44.5cm x 47.6cm)	12-3/8" x 17-3/4" x 22" (31.43 x 17.75 x 55.88 cm)
Shipping Weight	72 lbs., (32.7 kg)	114 lbs., (51.7 kg)	116 lbs., (52.6 kg)	155 lbs. (70.3kg)