

# hugoTECHNO Amplifier

Hugo Techno High quality amplifier circuit which produces and increased version of its input signal.



## Product Specifications

Model Number	HTA-MP9A
Audio Amplifier	100 + 100 dual Chanel
THD	<0.5%, 20 Hz - 20 kHz
Intermodulation Distortion	<0.35%, 60 Hz and 7 kHz at 4:1 from full rated output to -30 dB
Frequency Response	20 Hz - 20 kHz, +/-1 dB at 1 watt
Voltage Gain	31 dB
Damping Factor	8 ohms, 10 Hz to 400 Hz >200
Slew Rate	>10V/us
Input Impedance	20kΩ < 10k.
Input Sensitivity	at 8 ohms, 0.775V or 1.4V
Crosstalk	20 Hz to 1 kHz -75 dB, -59 dB
Signal To Noise Ratio	>100 dB