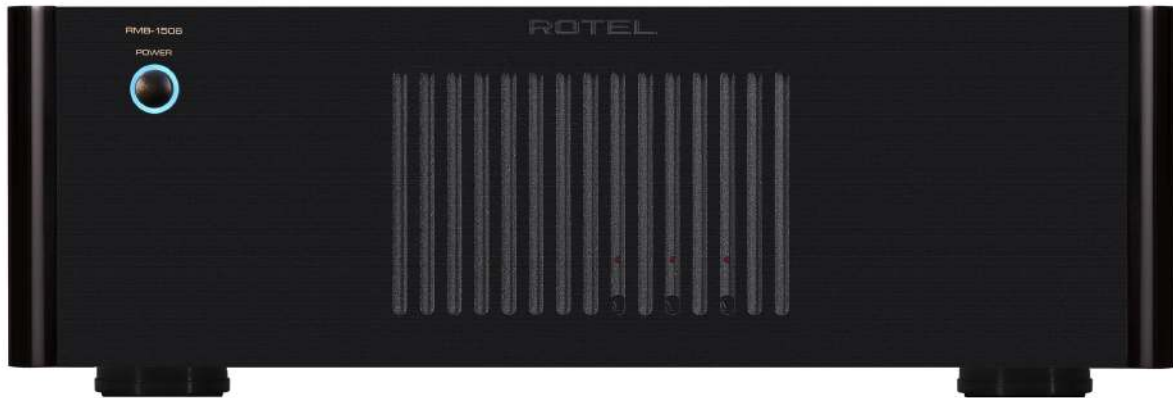


RMB-1506

6-Channel Custom Installation Amplifier



Class AB amplifier design



Automatic signal sensing



6 x 50 Watts of robust power



12 volt trigger input

This amplifier is perfect for less elaborate multizone audio systems and can be mated with any of our surround receivers or our preamp/processor to add music throughout three additional living areas or “zones” of your home. You can also add another RMB-1506 for larger multizone applications that don't need the power output of the RMB-1512. As with all Rotel multichannel amplifiers it includes all of the most wanted custom installation features.

*Note – all Rotel 15 series components may be rack mounted and remotely controlled via RS-232, IR, or 12 volt (depending on model) for complete stealth operation.

RMB-1506

6-Channel Custom Installation Amplifier



SPECIFICATIONS

Continuous Power Output (into 8 ohms, 20-20k Hz, < 0.03% THD)	6 x 50 watts/channel all channels driven	Speaker Impedance	4 ohms minimum
Continuous Power Output into 4 ohms (DIN 1 kHz, 1.0% THD)	6 x 80 watts/channel all channels driven	Auto Turn On Level (with all inputs)	1 mV input signal
Total Harmonic Distortion (20Hz-20kHz, 8 ohms)		Power Requirements	
Continuous rated power:	< 0.03%	USA	120 Volts, 60 Hz
One-half rated power	< 0.03%	Europe	230 Volts, 50 Hz
1 watt power	< 0.03%	Power Consumption	
Intermodulation Distortion (60 Hz: 7 kHz, 4:1)	< 0.03%	Idle	42 Watts
Damping Factor (20-20,000 Hz, 8 ohms)	>200	Standby	<0.5 Watts
Input Impedance	20 k Ohms	Dimensions (W x H x D)	431 x 144 x 424 mm
Input Sensitivity	1.0 volt		17 x 5.7 x 16.7 in
Amplifier Gain	26 dB	Weight (net)	15.3 kg, 33.75 lb
Input Overload Level	5.0 volt	Panel Height	3U, 132.6 mm/5.2 in
Peak Current	> 25 A	Available Color	Black
Frequency Response (±1 dB)	10Hz -100kHz		
S/N Ratio (IHF A)	115 dB		
Crosstalk/Separation	> 70 dB		

All specifications are accurate at the time of printing.
Rotel reserves the right to make improvements without notice.