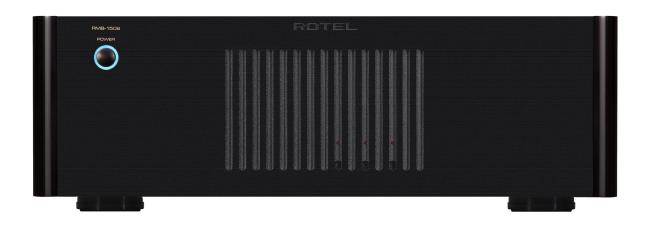


RMB-1506

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	6 x 50 watts/channel all channels driven	Speaker Impedance	4 ohms minimum
(into 8 ohms, 20-20k Hz, < 0.03% THD)		Auto Turn On Level	1 mV input signal
Continuous Power Output into 4 ohms	6 x 80 watts/channel all channels driven	(with all inputs)	
(DIN 1 kHz,1.0% THD)		Power Requirements	
Total Harmonic Distortion		USA	120 Volts, 60 Hz
(20Hz-20kHz, 8 ohms)		Europe	230 Volts, 50 Hz
Continuous rated power:	< 0.03%	Power Consumption	450 Watts
One-half rated power	< 0.03%	Idle	42 Watts
1 watt power	< 0.03%	Standby	<0.5 Watts
Intermodulation Distortion	< 0.03%	$\textbf{Dimensions} \ (W \times H \times D)$	431 x 144 x 424 mm
(60 Hz: 7 kHz, 4:1)			17 x 5.7 x 16.7 in
Damping Factor	>200	Weight (net)	15.3 kg, 33.75 lb
(20-20,000 Hz, 8 ohms)		Panel Height	3U, 132.6 mm/5.2 in
Input Impedance	20 k Ohms	Available Color	Black
Input Sensitivity	1.0 volt		
Amplifier Gain	26 dB		
Input Overload Level	5.0 volt		
Peak Current	> 25 A		
Frequency Response (±1 dB)	10Hz -100kHz		
S/N Ratio (IHF A)	115 dB		

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

> 70 dB

Crosstalk/Separation