## **KENWOOD**

CAR ENTERTAINMENT

KAC-6407

CTA-2006 Primary Ratings	Power Output	40Watts RMS x 4 at 4 Ohms and $\leq$ 1%THD+N	
	Signal-to-Noise Ratio	80dBA (Reference: 1Watt into 4Ohms)	
Maximum Power Output	MAX POWER	550W	
Power Output	Rated Power at 14.4V	40Watts RMS x [ch] (4 Ohms, 20–20kHz, ≤1.00% THD) 60Watts RMS x [ch] (2 Ohms, 1kHz, ≤1.00% THD) 130Watts RMS x [ch/2] (Bridged 4 Ohms, 1kHz, ≤1.00% THD)	
Specifications	Signal to Noise Ratio	100dB (Reference: Rated Power into 40hms at 14.4V)	
	Frequency Response	20Hz-50kHz (+0dB, -3dB)	
	Input Impedance	10k ohm	
	Speaker Impedance	$4\Omega~(2\Omega$ to $8\Omega$ allowable) Bridged connection $4\Omega$ to $8\Omega$ allowable	
Audio Section	Low-Pass Filter	Built in Variable Low-Pass Filter (50Hz-200Hz, -24dB/oct)	
	High-Pass Filter	Built in High-Pass Filter (80Hz, -12dB/oct)	
	RCA Input Sensitivity	0.2[V] - 5.0[V]	
	Speaker Level Input Sensitivity	4.0[V] - 12.0[V]	
Terminals	Battery & Ground	Screw Type Terminal Block (Nickel colored) (M4)	
	Speaker Output	Screw Type Terminal Block (Nickel colored) (M4)	
General	Dimensions(WxHxD)	335 [mm] x 56 [mm] x 204 [mm] 13–3/16 inch x 2–3/16 inch x 8–1/16 inch	
	Weight (kg)	2.7 [kg]	
	Operating Voltage	14.4V (11–16V allowable)	

8/1/2019			nnel Power Amplifier   Amplifiers		1	
	Current Co	nsumption	18 [A]			
Key Features			CTA–2006 Compliant 2 Ohms Load Capability Speaker Level Input Signal Sensing Turn–on Power MOS–FET Switching Power Supply Cast Aluminum Heat Sink Design			
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ENWOOD USA Top Car En			Dashboard Camera	Receivers	Speakers Subwoofer	
•	tertainment Amplifiers eXcelon Network Navigation Navigation	KAC-6407 Specs Navigation Multimedia Navigation		1 DIN CDR DUAL DIN Receivers	Subwoofer Performance Series	
ENWOOD USA Top Car En	tertainment Amplifiers eXcelon Network Navigation	KAC-6407 Specs Navigation Multimedia		1 DIN CDR	Subwoofer	
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