

DATA SHEET	Features and Specification		CC-AV1001	08/20/2003
MODEL	CC-AV1000	Analog 4 zone Volume control		
Features				
Audio Input	From CC-AD4004			
Input Connector	8-pin RJ-45 X 4			
Input Audio Signal	Line level Audio signal			
Input Level Adjust	NO	independent for each Audio Source.		
Audio Select	Yes , 4 selection			
Audio Select LED	Yes , 4 LEDs			
Power				
Power Input	12VDC	powered from CC-AD4004		
Max Power Consumpt	12W Max	at max volume output to two 5W speaker		
Audio Output				
Multi-Location	4 Location	with expansion module can be 8-location.		
Output Connector	4-pin Spring Terminal			
Output to Speaker	8ohm 5W+5W			
Speaker wire	AWG# 22~ 18			
IR Control				
IR Receiver	Yes			
IR Receiver LED	Yes	inside of CC-AV1000		
Specification				
Spec Item	Test Condition	Units	Typical	Limits
RMS Power Output	1.1V at1KHz	W	5	> 4.5
Distribution	1KHz input / 1KHz output	%	2.4	< 3
Input Sensitivity (THD)	1KHz input	mV	100~800	
Input Impedance	1KHz input / 1KHz output	Kohm	10K	
Frequency Response	LOW	Hz	30	± 10
	HIGH	KHz	25	± 5
S/N	1KHz input / 1KHz output	dB	54	> 45
Channel Separation	1KHz input / 1KHz output	dB	40	
Max HUM & Noise		mV	1	< 3
Operation Temperature		°C	30 ~ 45	55
Other				
Wall Plate	Single gang Decora			
Wire type	Cat5 or Cat5E UTP cable			

