

## Amplified Loudspeaker Controller (ALC) Suggestions\* for Community Loudspeaker Models

\*The amplifier / loudspeaker pairings on this chart represent the MINIMUM power capability ALC that Community recommends to meet the intended performance of each product. A higher power ALC than that recommended can also be used for increased headroom if desired. Each Community loudspeaker preset includes appropriate RMS and Peak limiters to properly protect the loudspeakers when used with larger ALC models.

IMPORTANT: These recommendations [ • ] are to be used as initial guidelines for operating ONE loudspeaker only. When powering multiple loudspeakers in parallel, it is possible that a different ALC model will be required to meet the total power and/or impedance requirements of the specific configuration. Additionally, when powering multiples of loudspeakers on any ALC, the total power from all output channels combined must be considered. See the spec sheet for total maximum power recommended per ALC, all output channels combined.

Family	Model	Mode	ALC-404D		ALC-1604D		ALC-3202D	
			Single Channel Output 400W @ 4Ω	Bridged Outputs 800W @ 4Ω	Single Channel Output 1400W @ 4Ω	Bridged Outputs 2800W @ 4Ω	Single Channel Output 2400W @ 4Ω	Bridged Outputs 4800W @ 4Ω
C SERIES	All Models	Passive	•					
D SERIES	All Models	Passive	•					
E SERIES	ENT-FR, ENT-LF	Passive				•		
	ENT-203, ENT-206	Passive	•					
	ENT-212, ENT-220	Passive		•	ī		Ŧ	
Leepiee	IC6-1062	Passive	•					
I SERIES IC6	IC6-1082	Passive		•				
	IC6-2082	Passive			•			
I CCDICC	IP6-1122, IP6-1152	Passive			•			
I SERIES IP6	IP8-1122, IP8-1152 (Biamp)	LF			•			
		MF/HF	•					
	IP8-1122, IP8-1152	Passive				•		
I SERIES IP8	IP8-1122, IP8-1152 (Biamp)	LF				•		
		MF/HF	•					
	IP8-1153 (Biamp)	LF				•		
		MF/HF		•				
	IP8-1153 (Triamp)	LF				•		
		MF	•					
		HF	•				_	

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## Amplified Loudspeaker Controller (ALC) Suggestions\* (continued)

Family	Model	Mode	ALC-404D		ALC-1604D		ALC-3202D	
			Single		Single		Single	
			Channel	Bridged	Channel	Bridged	Channel	Bridged
			Output 400W @	Outputs 800W@	Output 1400W @	Outputs 2800W @	Output 2400W @	Outputs 4800W @
			400 (γ (Δ)	4Ω	4Ω	4Ω	4Ω	4000W @ 4Ω
I SERIES IS6	IS6-112, IS6-115, IS6-118	Passive				•		
	IS6-212, IS6-215, IS6-218	Passive						•
I SERIES IS8	IS8-112, IS8-115, IS8-118	Passive						•
	IS8-212, IS8-215, IS8-218	Passive						•
I SERIES	IV6-1122	Passive				•		
IV6	IV6-1185	Passive				•		
	R.15COAX R.25-94Z R.35COAX	Passive	•					
	R.35-3896	Passive		•				
	R.5-COAX R.5-Z R.5 HP	Passive	•					
R SERIES	R1-Z	Passive	•					
	R2-Z	Passive		•				
	R6-BASSHORN	Passive						•
	R6-51BIAMP	LF						•
		MF/HF			•			
	RMG-200A	Passive	•					
	RSH-462	Passive			•			
	R.5-MAX	Passive			•			
R SERIES R-MAX	R2-MAX (Biamp)	LF				•		
		MF/HF		•				
	R6-51MAX (Triamp)	LF						•
		MF			•			
		HF			•			
	R6-BHMAX	Passive						•

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## Amplified Loudspeaker Controller (ALC) Suggestions\* (continued)

Family	Model	Oper.	ALC-404D		ALC-1604D		ALC-3202D	
		Mode	Single Channel Output 400W @	Bridged Outputs 800W @	Single Channel Output 1400W @	Bridged Outputs 2800W @	Single Channel Output 2400W @	Bridged Outputs 4800W @
			400W @ 4Ω	4Ω	4Ω	4Ω	2400W @ 4Ω	4000W @ 4Ω
V SERIES	V2-6, V2-8 V2-26, V2-28	Passive	•					
	V2-1200, V2-1500 V2-3200, V2-3500	Passive	•					
	V2-212S V2-215S	Passive		•				
	VLF208	Passive	•					
	VLF208LV	Passive		•				
V SERIES (Monitors)	MX8 MX10	Passive	•					
W SERIES	W2-218 W2-228 W2-2W8 W2-312	Passive	•					
	WX-1200 WX-1500	Passive			•			
	W2-112	Passive	•					
	W2-122 W2-125	Passive		•				
	WX-218S	Passive						•