

AUDION FAMILY AMPLIFIER FEATURE MATRIX

FEATURES	Audion™ 4	Audion™ 6	Audion™ 8	Audion™ 16
Acous-TAP™				•
Audio Inputs, Number of	4	4	4	4
Broadband MPO Limiting	•	•		
Compression Channels	4	6	8	16
Data Logging			•	•
Dual Biquad Filter				
Dynamic Contrast Detection™	•	•	•	•
Feedback Managers:				
Adaptive Feedback Cancelling	•			
Advanced Adaptive Feedback Cancelling		•		
Reliant™ Adaptive Feedback Cancelling			3rd Generation	4th Generation
Reliant™ Clear				
Fixed Directional Processing	•	•	•	•
Gain Adjustment Bands	12	12	12	12
High Power Compatible	•	•	•	•
In-situ Tone Generator		•	•	•
Layered Noise Reduction™	10-Channel	12-Channel	12-Channel	12-Channel
Low Battery Warning	Programmable On/Off	Programmable On/Off	Programmable On/Off	Programmable On/Off
Low-level Expansion	•	•	•	•
M+T Input Mode	•	•	•	•
Maximum Power Output Limiting		6-Channel	8-Channel	16-Channel
Program Switch Tones	Programmable On/Off	Programmable On/Off	Programmable On/Off	Programmable On/Off
Programmable Power-on Delay		•	•	•
Programmable Tone Generator		•	•	•
Programmable VC Range	•	•	•	•
Random Noise Generator			•	•
Tone Amplitude Adjustment	•	•	•	•
Tone Frequency Adjustment	•	•	•	•
Trimmer Control				
Voice Prompts, Customizable			•	•
Volume Control Type	Analog or Digital	Analog or Digital	Analog or Digital	Analog or Digital
Wide Dynamic Range Compression	•	•	•	•
Wind Noise Reduction				•
Hybrid Dimensions	.226" x .133"	.226" x .134"	.226" x .134"	.226" x .134"
Hybrid Mini Dimensions				.210" x .116"

