

AUDION FAMILY FEATURE MATRIX

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

