

ClearOne Comparison		Ceiling Mic Array Analog-X	Ceiling Mic Array
			
Microphone Array			
Number of Mic elements	3	3	
360 degree audio pick up	✓	✓	
Mic-elements are numbered in Mic Array	✓	✗	
LED indicator for On/Off/Mute	✓	✗	
Shielding for RF and other interferences	✓	✓	
Audio			
Optimized for speech intelligibility	✓	✓	
Frequency Response (Optimized)	70 Hz to 20 kHz	100 Hz to 12 kHz	
Signal/Noise Ratio	74 dB	68 dB	
Polar Pattern	Cardioid	Cardioid	
Balanced Audio Connection from Mic Array to base	✓	✗	
Mechanical & Installation			
Easily adjustable to desired height from ceiling tile	(from 0 to 7 feet)	Fixed Length (0, 1 or 2 feet only)	
Maximum dropdown distance from ceiling tile	7 feet	2 feet	
White and Black color units	✓	✓	
Plenum rated (UL2043) Junction boxes	✓	(Not Applicable)	
Long distance connection back to DSP Mixer, using standard CAT5e/CAT6 cables	✓	✓	
Phantom Power	✗	✓	
Daisy-chain & Other Products			
Works with any DSP Mixer	✓	✓	
Interface unit to connect multiple Ceiling Mic Arrays	✓	✗	