

BHB-W380 Specification	
Main Features	•Omnidirectional, full function. With 360° pickup range, star microphone array, wide-range frequency response, supports dual mode (digital, analog) output. •Intelligent voice tracking Auto focus on the current speaker without human intervention, clear voice, low noise. •Large pickup area Pickup covers an area of 60 square meters, three times bigger than similar products. •Beautiful and high efficient Electronic devices can be hidden in the ceiling, far away from the floor and desktop, simple, and more beautiful and efficient. •Perfect voice quality Ceiling mount, optimize the audio acquisition, present real voice.
Model	BHB-W380
Name	Ceiling Microphone Array
Basic	
Transducer Principle	Back Electret Condenser
Directivity Characteristic	360°
Pickup Distance	radius: 6m
Frequency Response	40Hz ~ 20KHz
Sensitivity	-38dB ± 2dB (0dB = 1V / Pa at 1KHz)
Output Impedance	500Ω ± 30% (at 1kHz)
Equivalent Noise Level	≤13dB A (IEC 581-5)
Max. Input SPL	132dB (THD ≤ 1.0% at 1kHz)
Max Cascade Number on Single Group	4
AEC	Support
AGC	Support
ANS	Support
Analog Audio Output	Applicable to the use of third-party products without compatibility issues
Digital Audio Output	Can be developed for certified partners
Input/Output Interface	
Micphone Interface	6 pin XLR jack, for spicial micphone
System Lamp	Red light: system initializing Green light: clock synchronizing Green flash: working
Uplink Digital Interface	RJ45: PoE power input, digital audio transmission (connect terminal)
Downlink Digital Interface	RJ45: PoE power output, digital audio transmission (connect to the next level microphone)
Analog Interface	RJ45: connect front special box (DAB10), PoE power input, analog audio transmission
Dip switch	SW1: M: Master mode, S: Slave mode SW2: D: Digital mode, A: Analog mode
Power Interface	Type JEITA (DC IN 12V)
Reset Button	Support
Generic Specification	
Input Voltage	PoE 12V ~ 48V
Current Consumption	0.5A (Max)
Operating Temperature	-0°C ~ 40°C
Storage Temperature	-40°C ~ 60°C

Power Consumption	6W
Dimensions	110mm x 33mm x 127mm
Weight	375g
Picture	