



Functional description:

1. Utilizing our latest digital microphone array technology with a mic-free design, it establishes its own pickup channel and range, ensuring consistent sound pressure levels regardless of who is speaking.
2. The optimal pickup distance is 80 cm or more. The microphone can be placed freely, even at a considerable distance from the edge of the table.
3. Extra-large touch-sensitive silent switch design;
4. Precise control over sensitivity within the effective pickup range, effectively enhancing the system's sound transmission gain;
5. Equipped with 11 gold-plated microphones and two ambient noise-capturing microphones, ensuring optimal voice pickup quality while suppressing background noise.
6. Simultaneously balancing the sonic quality of analog capacitors with the directional recording characteristics of an array microphone;
7. Compatible with any analog processor system (digital automatic mixing systems, digital audio processors, mixing consoles, etc.), enabling rapid deployment of high-quality digital array conference systems;
8. Supports visual tracking
9. Supports software and can connect to other central control devices via a 232 interface to enable centralized control.
10. The gooseneck-free design allows unobstructed communication between presenters and attendees, while also providing presenters with enhanced visual clarity.
11. Wider and longer pickup range—speakers no longer need to worry about microphone placement, enjoying greater freedom of movement;
12. Supports transmission via network cable or 8-core cable (network cable requires a dedicated connection box).
13. The chairperson's microphone features a priority button that can mute the unit of any delegate currently speaking.
14. Supports daisy-chain connection. If the main microphone cable breaks in the middle, it will not affect usage.
15. Exceptional resistance to mobile phone RF interference
16. Supports multiple chairs online simultaneously.
17. Long-distance transmission will not affect sound quality in any way.
18. "Linear Hand-in-Hand" connection enables more convenient and reliable system integration.
19. Featuring a unique self-diagnostic function, this device automatically performs self-checks when paired with the software, simplifying pre-meeting preparation and ensuring reliable operation during conferences.
20. Streamlined desktop design with an all-aluminum shell, precision-machined in one piece. Stylish and elegant, it exudes an air of sophistication and dignity.

Technical specifications:

Microphone output impedance	200Ω
Sensitivity	38dB
Maximum Sound Pressure Level	113 dB SPL @ 1 kHz
Output link	Eight-core cable
Pickup Distance	Over 80 cm
Power supply	+ 24v
T.H.D	0.1%
Frequency response	120Hz to 20KHz
Dimensions (Depth × Width × Height)	34.1*290*30.5 (mm)
Weight	0.25 kg