数字会议&无线话筒

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The system employs a dual-system and dual-backup connection, integrating both traditional hand-in-hand conferencing and digital network loop conferencing systems. The two links operate independently, ensuring high stability, reliability, and multi-mode convenience.
The conference units can be connected via Category 6 RJ45 Ethernet cable or 8-core dedicated conference cables, tailored to user environment requirements. This effectively resists interference, simplifies installation, and ensures more reliable transmission.
Equipped with a high-performance CPU and digital DSP circuit processing, it minimizes distortion for clearer voice and wider frequency response.
The chairman unit's priority button can deactivate all delegate units at any time.
Supports multiple chairman units with priority functions that can be placed anywhere, enabling control over the conference speaking process.
Features professional cardioid/super-cardioid directional capacitive microphone capsules for sensitive pickup, clear voice, high bandwidth, and reduced risk of howling.
Incorporates anti-interference circuit design to prevent disruptions from electronic devices such as mobile phones.
Supports external 3.5MM microphone connections with sound pickup breakpoint switching.
External volume control and adjustable pickup distance.
The microphone stem is equipped with a green LED ring indicator, showing speaking or listening status.
The conference unit automatically illuminates upon activation, preventing misoperations and offering intuitive simplicity.
All buttons on the conference unit use high-quality, long-lasting, moisture- and dust-resistant switches.
Boasts an elegant all-metal base with a modern, ergonomic design.

名称：Digital Dual-System Dual-Backup Conference Delegate Unit
型号：DDS5900P2

Specifications:
Operating Voltage: DC 24V (supplied by the host)
Microphone Capsule Type: Cardioid Electret Condenser
Directivity: Cardioid/Super-Cardioid (depending on the selected microphone stem)
Sensitivity: -38 dBV/Pa
Frequency Response: 20Hz-20KHz
Input Impedance: 2 kΩ
Maximum Sound Pressure Level: 130 dB (THD<3%)
Equivalent Noise: 25 dBA
Signal-to-Noise Ratio: >80dB
Dynamic Range: >108 dB (1 KHz)
Total Harmonic Distortion: <0.05%
Maximum Power Consumption: 1W
Dimensions (L×W×H): 15010550MM
Weight: 785g
Color: Black

Receiver Parameters

Operating Frequency: 640~690MHz
Chip Operating Voltage: 2.8~3.6V
Operating Distance: 0.1~50 meters
Number of Channels: 100 groups with 200 frequencies for both A and B channels
Channel Spacing: 0.3MHz
Channel Stability: +0.005% (-10~50°C)
Audio Signal-to-Noise Ratio: -96dB
Frequency Response: 30~20KHz
Dedicated Data Channel: 7kbps, with internal CRC checksum, audio and data transmitted using 32-bit encrypted words
Transmitter Parameters

Operating Frequency: 640~690MHz
Chip Operating Voltage: 2.8~3.6V
Number of Channels: 100 groups with 200 frequencies for both A and B channels
Channel Spacing: 0.3MHz
Channel Stability: +0.005% (-10~50°C)
Microphone Gain Adjustment Range: 0~47.5dB, adjustable in 0.5dB steps
Maximum Transmit Power: 10dBm
Usage Time: 8 hours

名称：无线手持话筒
Wireless handheld microphone
型号：UXD2

Support batch OEM & ODM

Company Name: Wistron Audio Technology (Guangzhou) Co., Ltd.
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专业公共广播会议音响厂

l Public Broadcasting Conference Sound Factory

Wistron Audio Technology (Guangzhou) Co., Ltd.

集研发、生产、销售音频系统及音视频集成工程于一体的
音频系统的国家高新技术多元化企业

企业简介 Company Profile

VESIT

Weishite Audio Technology (Guangzhou) Co., Ltd. is a national high-tech diversified enterprise in China that integrates research and development, production, and sales of audio systems and audio-visual integration projects. Leveraging forward-thinking technology integration, we offer services that cater to customers' future usage values. Our core products include: professional-grade intelligent audio systems such as digital conferencing systems, digital public address systems, multimedia hall commercial audio systems, and multimedia high-end central control systems. These products are widely used in various large, medium, and small venues across the country. While providing equipment, we are also a rare solution provider for overall intelligent audio system schemes in the audio system integration industry.

Honors

Top Ten Brands in China's Audio and Lighting Industry
Most Competitive Brand in China's Digital Conferencing System
Best Sound Reinforcement Brand in China
Winner of Outstanding Brand Award for Multiple Consecutive Years in China
China TrustPass Member
Member Unit of China Anti-Counterfeiting Association

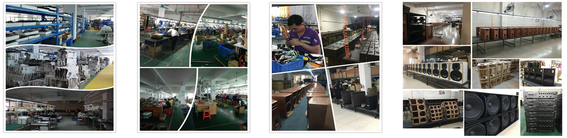
Intellectual Property

Possesses over 30 Chinese software copyrights
Holds over 50 patents for product appearance and utility models
Possesses Information Security Technology Service Certificates

What Services We Can Provide

We can provide design schemes for various audio systems (configure equipment lists based on drawings and requirements, provide quotation lists, and draw system topology diagrams, system diagrams, and layout diagrams).

We possess a complete production supply chain and manufacturing processes to ensure rapid delivery times, ensuring delivery within the specified time frame.

We provide technical support for after-sales system debugging.

Weishite Audio Technology (Guangzhou) Co., Ltd. will continue to be customer demand-oriented, driven by technological innovation, and actively explore the market. With the service concept of "Full Care", it will provide customers with competitive one-stop solutions and services for digital broadcasting, digital conferencing, digital central control, and sound reinforcement systems."