



产品特性 Features

- ▶ 主机具有4.3寸全视角高清IPS彩色触摸屏。
- ▶ 主机具有视像跟踪设置功能，支持EVI-D70、YAAN、PELCO-D、PELCO-P、BRC-Z330协议，摄像机超过2个时需摄像机具有级联功能，或使用中控系统。
- ▶ 每套系统最多可控制1个主席加126个单元同时使用，每套系统最多使用1个主席单元和3个代表单元同时发言。
- ▶ 具有先进先出、后进先出、限制模式；同时发言人数量可设置在1-4人。
- ▶ 具有摄像机自动跟踪模式（跟踪最后打开按键的）、讨论模式（跟踪最后发言的）。
- ▶ 具有发言限时、发言人数、音量大小调整、系统容量调整、可修改单元ID号地址及主机通道。
- ▶ 通过触摸屏或登录网页形式对主机单元进行控制。
- ▶ 具有串口RS232端口，可使用中控系统对会议主机进行开关话筒，或在会议主机上查询中控代码。
- ▶ 使用全功能签到、表决、投票功能，安装使用PC表决专用软件。
- ▶ 主机具有一键关闭所有话筒单元，主席单元优先。
- ▶ 主机与单元之间、无线工作有效距离达60米（无障碍物），可通过增加天线放大系统增强信号接收距离。
- ▶ A 4.3-inch full view HD IPS color touch screen is equipped in the host computer.
- ▶ The host has the function of video tracking, with EVI-D70, YAAN, PELCO-D, PELCO-P, and BRC-Z330 protocols supported. When the number of connected cameras exceeds 2, the camera cascade function or central control system is required.
- ▶ Each system can allow 1 chairman unit and 126 units to be used simultaneously. In each system, at most one chairman unit and three representative units can speak simultaneously.
- ▶ In the host system, the First-in, First-out mode, Last-in, First-out mode and restricted mode are equipped; At the same time, the number of speakers can be set to 1-4.
- ▶ The automatic tracking mode of the camera (tracking the person who turned on the button last) and the discussion mode (tracking the person who spoke last) are equipped.
- ▶ The time limit for speaking, the number of speakers, the volume, the system capacity, the ID number and address of the modifiable unit, and the channel of the host can be set accordingly.
- ▶ The control of the host unit can be set by clicking on the touch screen or logging into a webpage.
- ▶ The RS232 port of the serial port is equipped in the system, allowing the central control system to control the microphone switch of the conference host. Accordingly, in the conference host, the central control code can be queried.
- ▶ The full functionality including check-in, voting, and voting is supported by installing the dedicated voting software on the PC side.
- ▶ In the host, the functions of turning off all microphone units with one click and chairman unit priority are supported.
- ▶ The effective wireless working distance between the host and the unit can reach 60 meters (without obstacles). The receiving distance is amplified by increasing the antenna system to enhance the signal, thereby expanding the receiving distance.



LH-900M

无线数字会议系统主机

Wireless Digital Conference System Host

LH SERIES

参数规格 Specifications

载波频段	UHF600-640MHz	Carrier frequency band	UHF600-640MHz
调制方式	FM	Modulation mode	FM
灵敏度	在偏移度等于25kHz,输入6dBv 时,S/N > 60 dB	Sensitivity	When the offset is equal to 25 kHz and the input is 6 dBv,
振荡方式	PLL相位锁定频率合成		S/N is greater than 60 dB
频带宽度	30MHz	Oscillation mode	PLL
频率响应	45Hz-18kHz(±1dB)	Frequency band width	30MHz
最大偏移度	±45kHz	Frequency response	45Hz-18kHz(±1dB)
信噪比	≥105dB	Maximum deviation	±45kHz
总谐波失真	< 0.7%@1kHz	Signal-to-noise ratio	≥105dB
连接接口	BNC天线、RS485/RS232串口、USB控制口	Total harmonic distortion	< 0.7%@1kHz
输出插座	XLR平行式或6.3不平行式	Connection interface	BNC antenna, RS485/RS232 serial port, USB control port
电源	AC110V~220V	Output socket	XLR parallel type or 6.3 non parallel type
尺寸(H×W×D)	90×483×323mm	Power supply	AC110V~220V
		Dimension	90×483×323mm



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产品特性 Features

- 超心型指向性电容话筒，最佳拾音距离达到60cm。
- 话筒底座带2寸显示屏，显示电量、信号强度、ID地址码、时间、发言状态。
- 话筒底座带发言、签到、表决（赞成、反对、弃权）功能按键。
- 话筒杆有灯环，可显示发言及摄像跟踪工作状态。
- 主席单元具有优先发言权，可强制切断其它单元发言。
- 话筒杆与底座可拆分开，方便运输及更换。
- 话筒底座带TYPE-C插孔。
- 单元内置3.7V锂电池，连续工作可达7小时。
- 对手机信号或其他干扰信号有超强的抗干扰能力。
- Hypercardioid condenser microphone with an optimal pickup distance of 60cm.
- A 2-inch display screen is equipped to the base of the microphone, with power, signal strength, ID address code, time, and speech status displayed.
- On the base of the microphone, there are function buttons for speaking, signing in, and voting (for, against, and charging).
- There is a light ring on the microphone pole to display the working status of speech and camera tracking.
- The chairman unit has priority in speaking. Through the chairman unit, the speeches of other units can be forcibly cut off.
- The microphone rod and base can be separated to facilitate the transportation and replacement.
- There is a TYPE-C jack on the base of the microphone.
- There is a built-in 3.7V lithium battery in the unit, enabling the product to work continuously for up to 7 hours.
- Strong anti-interference ability for mobile phone signals or other interference signals.

参数规格 Specifications

载波频段	UHF600-640MHz	The carrier frequency band	UHF600-640MHz
振荡方式	PLL相位锁定频率合成	Oscillation mode	PLL
频带宽度	30mHz	Frequency band width	30mHz
谐波辐射	< -65dBm	Harmonic radiation	< -65dBm
最大偏移度	±45kHz	Maximum deviation	±45kHz
功率输出	15MW	Power output	15MW
电流消耗	< 250mA	Current consumption	< 250mA

