

# LH-600M

会议主机  
Conference Host

**LH** SERIES



## 产品特性 Features

- ▶ 带有4路6芯8针专用航空插话筒端口，单台主机可支持100只单元，增加扩展主机总容量支持250只话筒单元。
  - ▶ 全数字电路开发设计，主机控制采用4.3寸电容触摸屏控制，操作直观、简易。
  - ▶ 采用内嵌式网页操作系统，可通过IPAD、手机、电脑等设备登录局域网网页操作控制，支持苹果iOS /谷歌Android/微软Windows系统等操作系统。
  - ▶ 具有RS232、RS485、TCP/IP网络、USB接口，可与中控、摄像头、视频切换器、电脑，U盘等设备连接。
  - ▶ 支持连接U盘对会议进行录音，并能播放U盘存储的音频文件。
  - ▶ 支持Pelco-D、Pelco-P、YAAN、SONY EVI - D70和BRC-Z330等摄像机协议，并可定制协议。
  - ▶ 支持配合高清视频切换主机，可同时接入6台高清摄像机，并带有图像冻结功能。
  - ▶ 可以保存EVI - D70预置位方案，最多可以保存5组，断电后不丢失。
  - ▶ 系统发言模式包括讨论模式、自动模式、主席模式、全开模式、先进先出、后进先出，并具有声控开启话筒功能；
  - ▶ 单台主机支持同时连接12只主席话筒，支持最多24只话筒同时开启。
  - ▶ 带卡侬音频输出接口，并设有线路输入输出及连接电话耦合器的莲花接口。
- ▶ The dedicated 4-channel 6-core 8-pin aviation microphone jack port is equipped, allowing a single host to support 100 units, thereby expanding the total capacity of the host to support 250 microphone units.
- ▶ All digital circuits have been developed; In the control host, a 4.3-inch capacitive touch screen is adopted to provide more intuitive and simple operation.
- ▶ The embedded web operating system is adopted to enable the users to log in to the LAN through devices such as IPADs, mobile phones, and computers to perform the related operations; Operating systems such as Apple iOS, Google Android, and Microsoft Windows are supported.
- ▶ RS232, RS485, TCP/IP network, USB interface, and can be connected to central control, cameras, video switches, computers, USB drives, and other devices.
- ▶ Recording of meetings by connecting a USB flash drive is supported; Audio files stored on a USB flash drive can be played.
- ▶ Camera protocols such as Pelco D, Pelco P, YAAN, SONY EVI-D70, and BRC-Z330 are supported. Moreover, the protocol can be customized.
- ▶ Host switching to match high-definition video is supported, allowing simultaneous access to six high-definition cameras. The image freezing function is available.
- ▶ The preset position of the EVI-D70 can be saved. The maximum number of groups that can be saved is 5. And after a power outage, the stored information will not be lost.
- ▶ The system speech modes include the discussion mode, automatic mode, chairman mode, full open mode, First-In First-Out mode and Last-in First-out mode. In addition, the device also has the function of opening the microphone through voice control;
- ▶ A single host can be connected to 12 chairman microphones simultaneously. The function of enabling up to 24 microphones simultaneously is supported.
- ▶ The output connector with XLR audio and Lotus interface equipped with an input/output and a coupler to connect the phone are equipped.



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## 参数规格 Specifications

单元接口	8P-航空插座(4个)	Unit interface	8P-aviation socket ( 4 )
TCP/IP 网络接口	RJ45 ( 1个 )	TCP/IP network interface	RJ45 ( 1 )
电话耦合器接口	RCA插座 ( 2个 )	Telephone coupler interface	RCA socket ( 2 )
视频切换接口	RS232串口 ( 1个 )	Video switching interface	RS232 serial port ( 1 )
中控接口	RS232串口 ( 2个 )	Central control interface	RS232 serial port ( 2 )
音频输入	RCA插座 ( 1个 )	Audio input	RCA socket ( 1 )
云台控制口	8P S端子插 ( 1个 ) 12P凤凰插 ( 1个 )	PTZ control port	8P S terminal plug ( 1 ) 12P Phoenix plug ( 1 )
PC控制接口	USB ( 1个 )	PC control interface	USB ( 1 )
音频输出	XLR卡侬插座 ( 1个 ) , RCA插座 ( 1个 )	Audio output	XLR XLR socket ( 1 ) RCA socket ( 1 )
录音接口	USB ( 1个 )	Recording interface	USB ( 1 )
电源	AC 220V/ 50Hz	Power supply	AC 220V/ 50Hz
最大电流消耗	1A	Maximum current consumption	1A
总谐波失真	≤0.5%	Total harmonic distortion	≤0.5%
频率响应	50Hz-20KHz	Frequency response	50Hz-20KHz
信噪比	82dB	Signal-to-noise ratio	82dB
外部尺寸(H×W×D)	90×483×323mm	External dimension (H×W×D)	90×483×323mm
重量	9.25Kg	Weight	9.25Kg



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# LH-600C/LH-600D

主席单元 / 代表单元

Chairman Unit / Representative unit

**LH** SERIES



## 产品特性 Features

- ▶ 电容式超心型指向话筒，带1.2米8P连接线。
- ▶ 音质厚实干净，最佳拾音距离达到50cm。
- ▶ 方形话筒杆设计，与底座固定连接牢固可靠，上下可调角度为30度。
- ▶ 主席单元带2寸OLED显示屏，显示话筒的ID、表盘时钟、发言状态、带发言指示灯；代表单元带2寸OLED显示屏，显示话筒的ID、表盘时钟、发言状态。
- ▶ 主席单元带发言开关和优先权开关，可控制关闭所有代表单元发言；代表单元带发言开关，发言指示灯。
- ▶ 主席单元不受安装位置限制，可串联在手拉线路任何位置。
- ▶ 可通过发言开关或声控方式开启话筒，当话筒拾到声音后，自动开启发言。
- ▶ 具有超强抗手机干扰或其他干扰信号能力，支持话筒单元热插拔。
- ▶ 灵敏度：-12dBV/Pa。
- ▶ 频率响应：100Hz-10KHz。
- ▶ 总谐波失真：≤2.6%。
- ▶ 电源：DC 24V。
- ▶ 最大电流消耗90mA。
- ▶ Capacitive Cardioid microphone with 1.2m 8P cable.
- ▶ Thick and clean sound quality; The optimal pickup distance can reach 50 cm.
- ▶ Design of a square microphone rod; The fixed connection with the base is firm and reliable, with an adjustable angle of 30 degrees up and down.
- ▶ The 2-inch OLED display that can display the ID of the microphone, dial clock, speech status, as well as an indicator light with a hint function are equipped.
- ▶ In the chairman unit, a speech switch and a priority switch are equipped to control the speech of all representative units; The speech switch and the speech indicator are equipped in the representative unit.
- ▶ The installation of the chairman unit is not limited by location, that is, the device can be connected in series at any location of the hand in hand circuit.
- ▶ Microphone functions that are enabled through speech switches or voice control are supported; When the microphone picks up sound, the speech can be automatically turned on.
- ▶ Strong resistance to mobile phone interference or other signal interference; Hot plugging of microphone units is supported.
- ▶ Sensitivity: - 12dBV/Pa.
- ▶ Frequency response: 100Hz-10KHz.
- ▶ Total harmonic distortion: ≤ 2.6%.
- ▶ Power supply: DC 24V.
- ▶ Maximum current consumption: 90mA.



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