

网线版带触控屏主机、自动视像跟踪、讨论型会议系统

Cable version with touch screen host,Automatic video tracking,Discussion meeting system.



网线  
Cable

产品特性 Features



- ▶ 新型闭环网线链接模式，采用高质量网线CAT5或CAT6每组可容纳25台话筒单元，单台主机总容量100台话筒单元；增加扩展主机级联可达总容量1000台话筒单元。
- ▶ 采用4组8个RJ45接口，每组可布置2条超五类或超六类网线实现闭环链接方式。
- ▶ 全数字电路开发设计；主机控制采用高感彩色TFT屏显示，4.3寸电容触摸屏控制，使之操作更加直观和人性化。
- ▶ 嵌入Web网页控制系统。连接局域网，可通过IPAD、手机等移动通信设备，无需安装软件即可对主机进行操作，支持苹果iOS/谷歌Android/微软Windows系统等操作系统。
- ▶ 具有多种通信接口，方便连接中控等各种设备（主机可接收中控码，并向中控发码等）。
- ▶ 可通过上位机软件利用串口232、USB接口进行参数调节控制；连接U盘，可对会议进行录音，并能播放U盘存贮的音频文件。
- ▶ 支持pelco P/D、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，并具有图像冻结功能。
- ▶ 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；队列模式包括先进先出、后进先出、声控开关。
- ▶ 可以设置话简限时时长及不发言时自动关闭，满足多种需要。
- ▶ 带有卡侬音频输出接口，并设有线路输入输出及连接电话耦合器的莲花接口。
- ▶ 话简单元具有超强抗手机干扰，支持话简热插拔。
- ▶ New closed-loop network mode with high-quality CAT5 or CAT6 cable to hold 25 speaker units.
- ▶ 8 RJ45 in 4 groups, 2 CAT5 or CAT6 on each group to realize closed-loop connect.
- ▶ Digital circuit design; HD TFT monitor display; 4.3" capacitive touch screen for simple control.
- ▶ Web control system involved. Connectable to internet through IPAD, mobile and other communication device. Available for IOS/GOOGLE ANDRIOD/WINDOWS.
- ▶ Multi communication interface, easy to connect with central control and other equipments.
- ▶ Parameter adjustment by upper computer through 232 serial port and USB port; USB connect for conference record.
- ▶ Support pelco P/D、YAAN、SONY EVI-D70 and BRC-Z330.
- ▶ Support HD video switch host, for maximum 6 HD video camera to connect.
- ▶ Speech mode includes discussion mode, auto mode and open mode.
- ▶ Microphone in time-limit mode.
- ▶ XLR audio output interface.
- ▶ Anti-cell phone interference.

# LH-102M

网线版带触控屏主机

Cable Version with Touch Screen Host

LH SERIES



## 参数规格 Specifications



|              |                        |                                |  |
|--------------|------------------------|--------------------------------|--|
| 系统类型         | 网线版摄像跟踪会议主机            | System type                    | Cable Version with Touch Screen Host             |
| TCP/IP网络接口   | RJ45(1个)               | TCP/IP network interface       | RJ45(1个)   |
| 链接单元接口       | 4组 RJ45(8个)            | Link unit interface            | 4 groups RJ45(8个)                                |
| 音频输出         | XLR卡侬插座(1个) RCA插座(1个)  | Audio output                   | XLR socket(1pcs),RCA socket(1pcs)                |
| 音频输入         | 音频输入 : RCA插座(1个)       | Audio input                    | RCA socket(1pcs)                                 |
| 摄像机控制口       | 8P S端子插(1个) 12P凤凰插(1个) | Camera control port            | 8P S Terminal plug (1pcs),12PPhoenix plug (1pcs) |
| PC控制接口       | USB(1个)                | PC control interface           | USB(1pcs)  |
| 会议录音接口       | USB(1个)                | Conference recording interface | USB(1pcs)  |
| 视频切换接口       | RS232串口(1个)            | Video switching interface      | RS232 serial port(1pcs)                          |
| 中控接口         | RS232串口(2个)            | Central control interface      | RS232 serial port(2pcs)                          |
| 工作电源         | AC 220V/50H            | Working power supply           | AC 220V/50H                                      |
| 最大电流消耗       | 1A                     | Max current consumption        | 1A   |
| 灵敏度          | -15dB                  | Sensitivity                    | -15dB  |
| 频率响应         | 50Hz-20KHz             | Frequency response             | 50Hz-20kHz                                       |
| 信噪比          | 82dB                   | noise-signal ratio             | 82dB   |
| 麦克风数量        | 100                    | Microphone quantity            | 100  |
| 尺寸 ( W×H×D ) | 483×90×323mm           | Dimension(W×H×D)               | 483×90×323mm                                     |
| 机身重量         | 5.15Kg                 | Body weight                    | 5.15kg   |
| 机身颜色         | 黑色                     | The fuselage color             | Black  |

**主席单元/代表单元**

- ▶话筒杆与底座可分离式设计，让单元更适合运输和保存。
- ▶主席单元具有优先发言权，可以直接关闭发言中的代表单元。

**Chairman MIC/Delegate MIC**

- ▶The microphone rod and base adopt detachable design, the microphone will be more convenient for transportation and preservation.
- ▶Chairman unit has priority to speak, can directly close the delegate unit in the speech

**产品特性 Features**

- ▶专利底座设计，整体美观大方，根据声学原理设计的咪头外壳，最大空间的内腔，保证音质饱满。
- ▶超心型指向的电容话筒，实现高品质声音拾取，拾音距离可达到30-50CM。
- ▶采用CAT5或CAT6网络线缆级联方式，闭环链接双向供电技术，配套1个3网口接驳级联器。
- ▶带耳机输出口，带音量调节按钮；红色灯环，方便显示工作状态。
- ▶主席单元可以切断其它单元发言，方便进行会议控制。
- ▶单元具有全铜设计的话筒杆，具有抗手机信号干扰。
- ▶咪杆与底座可分离式设计，让单元更适合运输要求。
- ▶摄像机图像始终跟踪最后打开的单元，更能实时显示会议现场的情况。
- ▶Patented base, the microphone shell design according to the acoustic principle , the largest space of inner cavity, ensure the sound is full.
- ▶Using Ultra-Cardioid capacitive microphone to achieve high quality sound pickup.
- ▶Built-in loudspeakers meet the needs of large, medium and small applications.
- ▶With the headset connector, disconnect the built-in loudspeaker automatically when the headset is inserted.
- ▶With adjustment volume button, you can disconnect the other speech units, convenient for meeting control.
- ▶Red light ring for easy display of working status.

**参数规格 Specifications**

|                  |                   |                                |                                      |
|------------------|-------------------|--------------------------------|--------------------------------------|
| <b>系统类型</b>      | 主席、代表话筒单元         | <b>Type</b>                    | Chairman MIC,delegate MIC            |
| <b>话筒输入</b>      | 超心型指向电容麦克风        | <b>MIC IN</b>                  | supercardioid capacitance microphone |
| <b>连接线缆</b>      | RJ45超五类CAT5网线(1条) | <b>connection Line</b>         | RJ45 CAT5 net cable                  |
| <b>耳机输出</b>      | 3.5mm耳机插座(1个)     | <b>Headset output</b>          | 3.5mm socket                         |
| <b>频率响应</b>      | 100Hz-12kHz       | <b>Frequency response</b>      | 100Hz-12kHz                          |
| <b>最大电流消耗</b>    | 60mA              | <b>Max current consumption</b> | 60mA                                 |
| <b>灵敏度</b>       | -50dB/Pa          | <b>Sensitivity</b>             | -50dB/Pa                             |
| <b>信噪比</b>       | 70dB              | <b>Noise-signal ratio</b>      | 70dB                                 |
| <b>工作电源</b>      | DC 24V            | <b>Working power supply</b>    | DC 24V                               |
| <b>尺寸(W×H×D)</b> | 65×193×145mm      | <b>Dimension(W×H×D)</b>        | 65×193×145mm                         |
| <b>咪管长度</b>      | 420mm             | <b>Mic</b>                     | 420mm                                |
| <b>机身重量</b>      | 0.76kg            | <b>Body weight</b>             | 0.76kg                               |
| <b>机身颜色</b>      | 黑色                | <b>The fuselage color</b>      | Black                                |
| <b>安装方式</b>      | 桌面移动式             | <b>Installation</b>            | Desktop mobility                     |