

LH-102M系列 (LH-102 SERIES)

自动视像跟踪、讨论型会议系统

Automatic Video Tracking, Discussion Meeting System

LH SERIES

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.



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个话筒单元，单台主机总容量100个话筒单元；增加扩展主机级联可达总容量1000个话筒单元。
- ▶ 采用4组8个RJ45网口，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电路232串口、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盘存储的音频文件。
- ▶ 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。
- ▶ 可以设置话筒单元限时发言及不发言延时自动关闭，满足多种需要。
- ▶ 带有卡依音频输出接口，并设有线路输入输出及连接电话耦合器的莲花接口。
- ▶ 话筒单元具有超强抗手机干扰，支持话筒单元热插拔。
- ▶ 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.



广州市锐丰智能科技有限公司 A:广东省广州市番禺区市莲路石楼路段10号
T:020-3928 0043 F:020-39280123-8014 E:info@rfintell.com Z:511447 www.rfintell.com

Guangzhou Ruifeng Intelligence Technology Co., Ltd Address: No.10, Shilou Section, Shilian Road, Panyu District, Guangzhou, Guangdong, China
T:+86 2039280083 Mobile: +86 13609092324 F:+86-20-39280123-8014 E: mail:sales@rfintell.com Z:511447 www.rfintell.com



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 pcs)
链接单元接口	4组 RJ45(8个)	Link unit interface	4 groups RJ45(8 pcs)
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/50Hz	Working power supply	AC 220V/50Hz
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



LH-102C/LH-102D

网线版主席单元 / 代表单元

Cable Version of Chairman Unit / Delegate Unit

LH SERIES

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

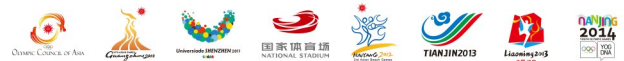


产品特性 Features

- ▶ 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

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



广州市锐丰智能科技有限公司 A: 广东省广州市番禺区市莲路石楼路段10号
T: 020-3928 0043 F: 020-39280123-8014 E: info@rfintell.com Z: 511447 www.rfintell.com

Guangzhou Ruifeng Intelligence Technology Co., Ltd Address: No.10, Shilou Section, Shilian Road, Panyu District, Guangzhou, Guangdong, China
T: +86 2039280083 Mobile: +86 13609092324 F: +86-20-39280123-8014 E: mail:sales@rfintell.com Z: 511447 www.rfintell.com