

# H-8700M Full Digital Infrared Wireless Conference System Main Unit

**Product ID:** H-8700M



## Short Description

Support IR wireless discuss

Support video track with processor

Support up to 127 mic in one system

## Description

### System Main Features

? Infrared transmission technology guarantees privacy

? Perfect sound quality as CD from the microphone

? IR communication system eliminates the need of connection the conference units.

Installation can be done quick and smart without cumbersome arrangements

? Fullyfunctions (Discuss & Video tracking), support FIFO (1/2/3), Limit (1/2/3) and chairman only mode, microphones in one system up to 127 units

? Microphones can be operated on either their build-in rechargeable LI-Polymer batteries or AC power supply, battery lie approx. 6 hours during speech and approx. 30 hours when standby

? Microphone OLED can display system and conference information

? Excellent immunity to RF interference from mobile phones and RF devices

## H-8700M Infrared Conference System Main Unit

- ? Support mode: Limit (1/2/3), FIFO(1/2/3), chairman only
- ? Support video camera auto-track with video processor H-8008
- ? 160x32 dot matrix LCD display system information
- ? Two group audio output interface to support external audio system
- ? Installation: 19-inch frame
- ? Designed accordance to UL and CE standards
- ? If main unit turn off power, microphone will shut off the power within 60 seconds

### Specification

Item	Parameter
Transmission Method	Wireless infrared
Channels	4 audio + 1 data
Carrier Frequency Band	4MHz-8MHz
Modulation Method	FM/FSK
Receiving Sensitivity	-100dBm
Output Level	0dBV/+6dBV
Infrared Operating Distance	>10M
Frequency Response	100Hz-12KHz
S/N Ratio	>82dB
T.H.D.	<0.5%
Communication Rate	100KBPS
Power Supply	AC110V~220V / 50Hz-60Hz
Consumption Rating	10W
Operating Temperature Range	0-40 degree
Dimension (LxWxH) (mm)	483x377x89
Net Weight (Kg)	8.0

### Product Gallery

