

H-8500C/H-8500D Infrared Wireless Conference System Microphone

Product ID: H-8500C/H-8500D



Short Description

Support discussion function
5 function keys setting function
Chairman unit priority function

Description

- ? Newly digital design
- ? Portable table moving and microphone pipe can be pull out. Extended pipe option
- ? Electric capacity type microphone, equipped with windshield cover
- ? LCD color red / blue (option)
- ? LCD display microphone ID, signal level, battery level, microphone state, control channel, etc.
- ? Equipped with microphone on/off key and indicator
- ? Equipped with 5 function keys to set microphone ID, control channel, LCD contrast

and light time

? Auto-close: Microphone will turn off automatically if there is no action of this microphone in 99 seconds

? Microphone will shut off the power in 60 seconds to save battery power if system communication is error

? LCD will display 'IR Signal Weak' if the IR signal is weak when microphone working

Including the functions of the delegate unit, chairman unit has other following functions:

? Chairman microphone can turn on any time

? In one system microphone just support one chairman microphone and the ID number should be 1

? Priority function: chairman can turn off delegate microphone any time

? Chairman only mode: Delegate microphone can not be turned on again after chairman microphone press priority button. The chairman need quit this mode first, and then delegate microphone can be turned on again

Specification

Description	Item	Parameter
Audio channel	Transmission Method	Wireless infrared
	Audio Channel	4
	Carrier Frequency Band	6MHz-8MHz
	Modulation Method	FM
	Infrared Radiator Consumption	$\pm 10\text{dBm}$
	Mic Sensitivity	$-44\text{dB} \pm 2\text{dB}$
	Frequency Response	100Hz-10KHz
	S/N Ratio	$>70\text{dB}$
	T.H.D.	$<0.5\%$
	Reference Sound Receiving	10-30cm
Data control channel	Transmission Method	Wireless
	Date Channel	5

	Frequency Range	915MHz-925MHz
	Modulation Method	FSK
	Receiving Sensitivity	-85dBm
	Transmission Consumption	10dBm
	Communication Rate	100KBPS
System	Battery	LIP battery 12V/4000MAH
	Consumption Rating	8W
	Operating Temperature Range	0-40 degree
	Length of Gooseneck (mm)	400 (optional)
	Dimension (LxWxH) (mm)	220x155x69
	Net Weight (Kg)	0.818 (with battery)

Product Gallery

