

H-2288 UHF Wireless Conference System Main Unit

Product ID: H-2288



Short Description

Support 255 mic Max for discussing
5 mic can be turned on at same time

Description

H-2288 UHF wireless meeting microphone system is ideal for mobile conference system. It features compact structure, simple operation and high flexibility and reliability. This system can be used in any meeting room without wiring and can be connected to multiple devices.

Main Features

- ? This wireless conference system support the Limit (1/2/3/4), FIFO (1/2/3/4) mode, chairman only
- ? Microphones in one system can be up to 255 units for discussing (include 1 chairman unit), and 255 units for video tracking, among which 5 microphones can be turned on at the same time
- ? Rechargeable battery life is approximate 8 hours for conversation and 30 hours when

standby

? Wireless communication system eliminates the need of connection the conference units, installation can be done quickly and smart without cumbersome arrangements

? Adopt multi-channel high band and intermediate band frequency selective filtering, fully eliminate interference signal

? Built-in feedback eliminating technology which can decrease the feedback and noise effectively

? Built-in multiple noise detecting circuit and TONE-LOCK system to make sure the system has strong anti-jamming function

? Perfect performance with the best chips and components, adopt SMD original mount design, enhance the product quality and stability

? Operation distance can be up to 80 meters under the best condition, 60 meters under normal condition

H-2288 Wireless Meeting System Receiver Unit

? Support mode: Limit (1/2/3/4), FIFO(1/2/3/4), chairman only

? Support video camera auto-track function with video processor

? 160x32 dot matrix LCD display system information

? Receiver can control the microphone status when powered off, such as clear or shutting off all microphones

? Designed accordance to UL, CE and RTTE standards

? Installation: 19-inch frame

Specification

Item		Parameter
Audio channel	Transmission method	UHF wireless (one way)
	Audio channel	5 (1 chairman, 4 delegate)
	Carrying frequency	500MHz-950MHz
	Modulation method	FM
	Receiving sensitivity	-100dBm
	Audio gain	?20
	S/N ratio	>85dB
	T.H.D.	<0.8%
	Frequency response	50Hz-15Hz
Data control channel	Transmission method	Wireless (two way)
	Data channel	16
	Frequency range	422.4MHz ~ 438.4MHz
	Modulation method	FSK

System	Receiving sensitivity	-100dBm
	Transmission consumption	76dBm
	Communication rate	100KBPS
	Frequency deviation	<0.002
	Power supply	DC12~15V 1A
	Signal covering range	Radius 60 meters
	Consumption rating	7W
	Operating temperature range	-10-40 degree
	Dimension (mm)	485x355x85
	Net weight (Kg)	7.0