特性:

音控制

可選

■音碼及射頻强度静

■多種顔色金屬外殼

■ACT自動頻道鎖定

■1U無綫主機雙接收

■主機LCD顯示

■100個可用通道

# **ES-SERIES**



ES2882是一款卡拉OK系統無綫麥克風,帶發射(50MHz),分段接收技術(兩各獨立 的25MHz子頻帶), 接收機左右兩個通道具有獨立的100個頻道可調, 寬帶發射 器又可通用于左右兩個子寬帶,特别適合大量同時使用的場所,徹底解决串頻 問題。100個KTV包間不同頻率,通過不同空間使用同頻的復用亦可輕鬆應對, 配合音碼及射頻强度静音控制,防止點歌機、電腦及DVD光碟機等輻射雜訊的 幹擾。ACT自動頻道追鎖按鍵,衹要一按SET鍵,就能立即使發射器自動精確 鎖定接收機的工作頻道,絕不產生錯誤及故障。1U金屬機箱內建雙頻道接收電 路, 具有堅固、耐熱及隔離諧波輻射幹擾的專業品質。

### Description:

ES2882 is a wireless microphone processor for Karaoke system with transmition(50MHz), segmented receiving technology(two independent 25MHz sub-band), 2 channel at both left and right sides of the reciever have 100 independent channel. Broadband transmitter can be used by bother sub-band, specially suitable for a place that many microphones are used simultaneously, has totally solved the string frequency problem. Through repeated using the same frequency in different space, it can easily handle 100 different frequency in 100 KTV room, and using with audio code and radiofrequency strengh mute control to prevent karaoke machines, computer and DVD player form noise interference. ACT automatic channel  $tracking \, lock \, bottom, \, when \, pressing \, SET, \, transmitter \, can \, accuratly \, lock \, the \,$ working channel of receiver automatically without any mistake or error. IU rack metalitic cabinet with double channel receiving circuit built-in, is good quality solid, heat resistance and insolated harmonic radiation interference.

Features:

- ■Tone code and radio strength mute control
- ■Variety of colors metal shell is optional
- ■Host LCD display
- ■ACT Auto Channel Lock
- 100 available channels
- ■IU dual receiver wireless host

### 應用:

■KTV、夜總會演唱

### Applications:

 $\blacksquare$ KTV,Nightclub Singing

## Specifications規格

System 系統	
Frequency 工作頻率	90-740、740-800、800-850MHz
Modulating mode 調制方式	寬帶FM
Signal channel 信道數目	200
Signal channel frequency 信道間隔	250KHz
Frequency precision 頻率穩定度	±0.005%
Dynamic range 動態範圍	I 00dB
Max excursion 最大偏移	±45KHz
Frequency response 音頻頻率響應	80Hz-18KHz (±3dB)
SNR 綜合信噪比	>105 dB
Distortion 綜合失真	≤0.5%
Effective distance 工作距離	約Approx 60M
Receiver Data 接收機指標	
Receive mode 接收機方式	2 time frequency coversion 二次變頻超外差
Mid frequency 中頻	110MHz ,10.7MHz
Antenna input 天綫接入	BNC/50 ohms
Sensitivity 靈敏度	I 2dBuV (80dB S/N)
Sensitivity adjusting mode 靈敏度調節範圍	I2-32dBuV
limiting 雜散抑制	≥75dB
Max voltage output 最大輸出電平	+ I OdBV
Receiver Data 接收機指標	
Antenna 天綫	Antenna is built in scewed Antenna, transmit device is built in 1/4 wavelength attenna
	(手持麥克風内置螺旋天綫佩挂,發射機采用1/4波長鞭狀天綫)
Output power 輸出功率	高功率high 30mW;低功率 low 3mW
limiting 雜散抑制	-60dB
Power supplier 供電	2pcs 5 battery 2節5號碱性電池
SPEC 規格	IU
Dimensions 尺寸 HxWxD	46 mm x 482 mm x 145 mm
Net Weight 重量	1.5 kg

### Overall dimensions

