## **UHF Dual Handheld Wireless Microphone**





**Dual Handheld Wireless Microphone** 

AFS frequency automatic search function in dependently

Pre-set I62 CH (8l×2)selectable frequencies.

**Certifications: NBTC** 



# **CS-520 UHF Dual Handheld Wireless Microphone**

### **Supports multiple meeting for:**

- meeting Rooms
- Seminar
- Public relations
- Education institutions
- concerts.clubs and music entertainment
- church

**CS-520** 

**True Diversity Receiver** 



## **CS-520/HT**

Handheld Transmitter

Optional
hand-held microphone
pocket transmitter
lavalier and headset available.





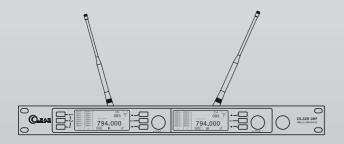
# **CS-520 UHF Dual Handheld Wireless Microphone**





#### **FEATURE**

- UHF 794~806 MHz frequency range. (Brand for Thailand Regulation)
- AFS frequency automatic search function in dependently.
- The frequency can by synchronized between receiver and transmitter via infrared.
- LCD display shows status of frequency, AF and RF signal etc.
- PLL synthesized technique and digital pilot technique.
- Noise locked, Pilot Tone locked, and Squelch Control.
- Provide different nature and clean sound.
- Pre-set 162 CH (81×2) selectable frequencies.
- The power switch turn-on/off without silent noise.
- $\hfill \blacksquare$  Ideal for professional stage, clubs and music entertainment etc.
- Optional hand-held microphone, pocket transmitter, lavalier and headset available.



### **SPECIFICATIONS**

Receiver	
Operating frequency	794-806MHz
Receiver mode	intermediate-frequency super heterodyne structure with twice conversions
The first intermediate frequency	110MHZ
The second intermediate frequency	10.7MHZ
Squelch limited	0-40dB
Spurious noise suppression	>80dB
Audio output	unbalance : $+4db(1.25V)/5K\Omega$ ; balance : $+10db(2.5V)/600\Omega$
Power requirement	DC12V/1A
Electricity	single receiver, <200mA; double receiver, <350mA
CS-520/HT: Handheld Transmitt	ter
Operating frequency	794-806MHz
Frequency adjusting	FM frequency
Available bandwidth	0.150MHz per channel
Channel number	162
Frequency stability	±0.005%
Dynamic range	>110dB
Peak frequency deviation	±45KHz
Frequency response	60Hz-18KHz(±3db)
Microphone Type	Dynamic
Polar Pattern	Cardioid Directional
S/N ratio	>105dB
T.H.D distortion	<0.5%
Transmitted power	15mW Aluminum alloy structure
Battery Voltage	3V (2×1.5V AA Battery)

## **UHF Dual Handheld Wireless Microphone**





#### Represented by:

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