



# CSV-540 (VHF Dual-Channel True-Diversity; 3 Wide Band Speakers)



## Main Features:

CSV/ CSU series wireless lectern amplifier are designed for speech, teaching and meeting. They are built-in 3 wide band speakers, RMS 40W amplifier, gooseneck microphone and VHF/ UHF wireless microphones for convenient applications. In addition, they also have XLR microphone input, AUX input for radio/ tape/ CD player or other audio signal sources, 6.3 $\phi$ REC output and line out jack which is easy to connect to mini broadcast system.

- \* Designed for applications in meeting, lectures, and speech delivering
- \* Built-in 40 W RMS amplifier
- \* Built-in 3 wide-band speakers
- \* Built-in gooseneck microphone
- \* Optional wireless microphone:  
WT-212CT/ WT-205PT (VHF) (For CSV-540/ CSB-640)  
SUT-801/ UT-86P (UHF) (For CSU-540/ CSU0640)
- \* One microphone input (XLR)
- \* One AUX input for connection with other audio signal devices, such as CD Player
- \* One 6.3 $\phi$  REC. output and one line out jack
- \* CSV-540/ CSV-640 with VHF range Module Unit: WTU-221
- \* CSU-540/ CSU-640 with UHF range Module Unit: 801RU

## SPECIFICATION

Channel	Dual Channel
Frequency band	VHF Hi band 160 - 245 Mhz
Receiver type	True-Diversity
Receiver module	WTU-221 (200MHz)
Receiving mode	Quartz controlled fixed frequency
Output power	40 W
AC power source	110-120V/60Hz or 220V-240V/50Hz
Frequency response	100Hz~16,000Hz
Frequency Stability	$\pm$ .005%
Modulation model	FM (F3E)
T.H.D.rate	Below 0.5% (at AUX 1W)
S/N	Above 45dB
Power consumption	85W
Input sensitivity	MIC1: -50dB $\pm$ 2dB/680 $\Omega$ MIC2: -55dB $\pm$ 2dB/600 $\Omega$ LINE: -20dB $\pm$ 2dB/50 $\Omega$ AUX: 1.-20dB $\pm$ 2dB / 10K $\Omega$ 2.-15dB $\pm$ 2dB / 30K $\Omega$ 3.-10dB $\pm$ 2dB / 50K $\Omega$ 4.-3dB $\pm$ 2dB / 80K $\Omega$
Receiving	15-25M (Non-obstacle)
Recoding output	1V / 0dB (at AUX-20dB)
Tone control	Bass 20dB / Treble 20dB
Color	WHITE
Dimensions	580(L) $\times$ 420(W) $\times$ 1140(H)mm (22.8" $\times$ 16.5" $\times$ 44.8")
Weight	17.2kg (37.91 lb)