

**Wireless Conference System**



WM-88U Standard UHF with 2 wireless microphones

**CHARACTERISTIC**

This WM Dual Channel Handheld Wireless System features efficient RF performance, diversified frequency range, and high S/N ratio. Thus, it is suitable for wireless professional sound reinforcement, such as, KTV, education, and live performance.

**TECHNIQUE INDEX**

<b>Model</b>	<b>WM-88U</b>
Channel	2Ch(32 channel optional)
Carrier Frequency	UHF600-900MHz
Frequency Steadying	±0.005%
Modulation Mode	UHF
Maximum Deviation	±20KHz
Audio Frequency Response	40Hz-20KHz
S/N Ratio	>80dB
Audio Dynamic Range	>80dB
T.H.D.	<0.2%
Cover Range	80M
Size	21x18x4.4cm
Operating Temperature	-10°C-50°C



**WM-88U**



**Wireless Conference System**



WM 4000U Standard UHF with 4 wireless microphones

**CHARACTERISTIC**

This WM 4 Channel Handheld Wireless System features efficient RF performance, diversified frequency range, and high S/N ratio. Thus, it is suitable for wireless professional sound reinforcement, such as, church, education, and live performance.

**TECHNIQUE INDEX**

<b>Model</b>	<b>WM-4000U</b>
Receiver(Desk-top)	
Carrier Frequency	UHF610-865MHz
Oscillation Mode	Quartz Controlled Fixed Frequency
Stability	10PPM
Sensitivity	2uV @ sJnad=12dB
Max. Deviation Range	50KHz
S/N Ratio	>105dB
T.H.D.	<0.5% @1KHz
Image Rejection	85dB typical
Spurious Rejection	75dB typical
Frequency Response	60Hz-16KHz
Squelch Control	Dual-squelch circuit
Max. Output Level	Balanced: 0-400mV, Unbalanced: 0-300mV
Power Supply	External DC Power Supply, 0.4A, 12-15V DC
Transmitter(Hand-held)	
Transmitter power	<30mW
Spurious emission	<40dB(with carrier)
Battery Voltage	AA1.5v*2
Battery Life	>10hours



**WM-4000U**