



SC-104U UHF Conference with 4pcs Wireless Mic Unit



One Receiver + Four wireless microphones (handheld, lapel clip, headset, Desktop microphone are optional)

Features

- 1.UHF635-685MHz frequency band is used, PLL frequency synthesis phase-locked loop technology is applied, the frequency is adjustable, and 50 sets can be used at the same time without interference.
- 2.Integrated central processing unit CPU control, with digital LCD interface display, easy to operate, outstanding performance.
- 3.Multistage narrowband high frequency and intermediate frequency filtering is adopted to fully eliminate interference signals.
- 4.With audio companding technology, the noise is greatly reduced and the dynamic range is increased.
- 5Automatic infrared frequency, so that the transmitter and the receiver automatically synchronize the sending and receiving.
- 6.Multiple squelch control circuit to reject external interference.
- 7.Equipped with feedback howling suppression function, which can effectively reduce feedback howling.
- 8.The receiver adopts multi-stage high-frequency amplification and has extremely high sensitivity.
- 9.Multiple noise monitoring circuit, special single tone locking TONE-LOCKED system, so that it has unparalleled anti-interference characteristics.
- 10.Four balanced outputs and one mixed unbalanced output are set at the same time, which is suitable for connecting various external devices;
- 11.Four rubber receiving antennas are set on the back of the receiver to enhance the received signals, and the appearance is elegant and decent;
- 12.Excellent selection of chips and high-quality components, resulting in excellent sound quality.
- 13.The maximum use distance of the space is 100 meters, and the ideal space use distance is 50 meters.



Technical parameters

Operating frequency	635-685MHz (Adjustable)
DC input voltage	DC14V 800mA
With receiving sensitivity selector switch	
S/N	>105dB
T.H.D Distortion	<0.5%
Frequency response	40Hz-18KHz
Noise lock squelch control + audio code navigation lock squelch control	
All metal base, with 8.8 × 4CM dot matrix display screen, clearly display power consumption, time, working frequency, use channel.	
Sensor	14MM Prepolarized condenser microphone
Operating frequency	635-685MHz (Automatic frequency alignment)
Device noise	<25dB
Gain	20dB
A/D Dynamic range	> 80dB
Operating temperature range	-10`+50℃
Transmit power output	10 dBm in high power range/5dBm in low power range
Pickup gain adjustment knob	-20dB to +35dB
Batteries	2pcs AA batteries -Can be used continuously for about 8 hours