

Specification

Model	NC-6R	
	VHF	UHF
Frequency Range	136-174MHz	400-430 430-480MHz (400-470:UHF)
Channel	16	
PLL Channel Spacing	12.5/25KHz	
Battery Voltage	3.6V DC (Li-Ion Battery Pack)	
Antenna Impedance	50Ω	
Temperature Range	-20°C ~ + 60°C	
Frequency Stability	± 2.5PPM	
Case Size	100X53X27mm	
Weight (w/Battery)	112g	
packaging	Gift box (unit body together with the accessories)	

Compatible With American Military Standard(MIL-STD-810C/D/E)



Company's Corner

Product Picture:



AC Adaptor



Charger



Li-Ion Battery



Belt Clip



Antenna



Lanyard

Function:

- ◆ VOX
- ◆ 107 DCS Tones
- ◆ 50 CTCSS Tones
- ◆ Time Out Timer
- ◆ Low Power Alarm
- ◆ Channel/Priority Scanning
- ◆ PC Programmable
- ◆ Li-Ion Battery Pack
- ◆ Squelch Level Setting
- ◆ Busy Channel Lock Out
- ◆ Lighting function
- ◆ Voice Annunciation
- ◆ Programmable 25kHz (Wide)/12.5kHz(Narrow) Channel Spacing
- ◆ CO/TO/SE Scan Switch
- ◆ Wired Clone

Transmitter(Measurements made per TIA/EIA-603)

RF Power Output	< 2W
Modulation Type	F3E
Maximum Deviation	< ± 5.0KHz(Wide)/ < ± 2.5KHz (Narrow)
Spurious Emission	< 65dB Below Carrier
Modulation Distortion	< 5%(300-3000Hz)
FM Noise	< - 45dB (Wide)/ < - 40dB (Narrow)

Receiver(Measurements made per TIA/EIA-603)

Circuit Type	Double-conversion Superhetrodyne
--------------	----------------------------------

Sensitivity(12dB SINAD)	0.2 μV (Wide)/0.25 μV (Narrow)
Squelch Selectivity	0.15 μV (Wide)/0.2 μV (Narrow)
Adjacent Channel Selectivity	> 65dB (Wide)/ > 60dB (Narrow)
Intermodulation	> 65dB
Spurious Rejection	> 60dB
Image Rejection	> 65dB
FM Harm And Noise	< - 45dB (Wide)/ < - 40dB (Narrow)
Modulation Type	16KOF3E/11KOF3E
Operating Bandwidth	< ± 7KHz/ < ± 5KHz
AF Output	0.5W@4 Ohms
Audio Distortion	< 5%



China New Century (Quanzhou) Communication Electronics Co.,Ltd

ADD: NO.1 FENGSHOU ROAD, ZHAOFENG INDUSTRIAL DISTRICT, QUANZHOU CITY, FUJIAN PROVINCE, CHINA.

TEL: (86)595-22899399 22883777 22882777

FAX: (86)595-22887666

E-mail: fjqzgw@pub2.qz.fj.cn Http: // www.century-comm.com