



SANCHAR
WIRELESS COMMUNICATIONS LTD.

STC-804 Dual

VHF/ UHF/ License Free Handheld Radio
ETA-SD-20210705359

- ANI
- PTT ID Encode
- Keypad Lock
- Talk-around
- LCD Display
- Low Battery Alert
- Battery Strength Bar
- Selective Call Decode
- Busy Channel Lock Out
- DTMF Encode or Decode
- VOX for Hands-Free Operation
- Channel Scanning with Call Quieting Facility



STC-804 portable two-way analog radio has superior audio quality, outstanding coverage, long-lasting battery life and more connects your workforce efficiently and has the flexibility to grow with your business. **STC-804** portables provide the features and performance needed for a wide range of workplaces. Whatever your needs, **STC-804** provides a simple, reliable, cost-effective communication solution to help work crews connect, coordinate and collaborate to get the job done right. Improve the efficiency of your operation with easy-to-use voice communication.



MAKE IN INDIA



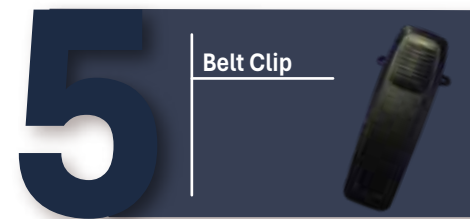
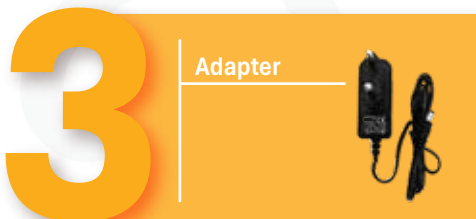
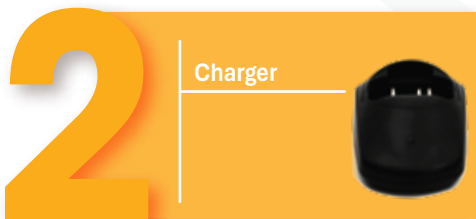
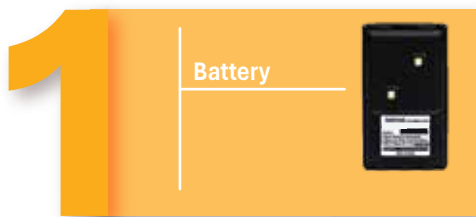
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Specifications

STC-804		
General	VHF	UHF
Frequency Range	136-174/ 400-470/ 446-446.2MHz or LFR	
No. of Channel	128 Channels	
Channel Spacing	Wide Band 25KHz, Narrow band 12.5 KHz	
Phase-locked Step	5KHz	
Operating Voltage	7.4V DC	
Capacity Battery Life	2600 mAh	
Operating Temperature	-10°C to +55°C	
Frequency Stability	±0.5ppm	
Size (W X H X D)	60 X 119 X 35mm (Including Battery)	
Weight (Net Weight)	230gm (Including Battery & Antenna)	

STC-804		
Receiver		
	Wide Band	Narrow Band
Sensitivity	0.25µV	0.20µV
Selectivity	Better than 70dB	Better than 60dB
Intermodulation Distortion	Better than 65dB	Better than 60dB
Spurious Response	Better than 65dB	Better than 60dB
Audio Response	+1 ~ -3dB	+1 ~ -3dB
Hum & Noise	-45dB	-40dB
Audio Distortion	≤ 3%	
Audio Power Output	500mW / 3%	
Transmitter (ETSI EN - 300 086 Standard Testing)		
Power Output	VHF 5W/ UHF 4W & 0.5 ERP for LFR	
Adjacent Channel Power	Better than 70dB	Better than 60dB
Modulation	16K0F3E	11K0F3E
Hum & Noise	-40dB	-36dB
Spurious Emission	60dB	60dB
Audio Response	+1 ~ -3dB	+1 ~ -3dB
Audio Distortion	≤3%	



Marketed: Dealer/Distributor