

# Digital /Analog Dual Mode



## TS-XR90

### Professional Mobile Digital Radio



- TDMA Dual Slot Technology
- Digital/Analog Modes
- Dual Slot Direct Mode and Repeater Mode



## TS-XR90

Professional Mobile Digital Radio

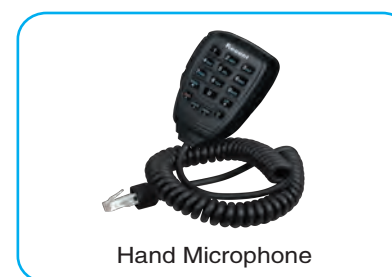
### Main Functions

- TDMA Dual Slot Technology
- Digital/Analog Modes
- Dual Slot Direct Mode and Repeater Mode
- CTCSS/DCS for Analog Channels
- Remote Stun, Remote Kill, Activate, Resume
- Call Digital Encryption
- Individual Call, Group Call, All Call
- Emergency Alarm
- Scan Function
- Monitor Function
- Noise Suppression
- TOT Time-out Timer
- SMS Short Messages

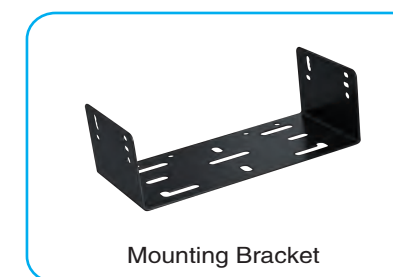
### General Specification

Frequency Range	136-174MHz;400-470MHz
Channel Capacity	256
Output Power	50W/25W
Channel Spacing	12.5kHz
Normal Operating Voltage	DC7.4V ± 15%
Supply Voltage	DC13.8V ± 15% (Reverse Burning Fuse)
Operating Temperature	-20°C ~ +60°C
Frequency Stability	±1.5ppm
Dimensions (W × H × D)	140 × 41.5 × 168mm
Weight	1100g

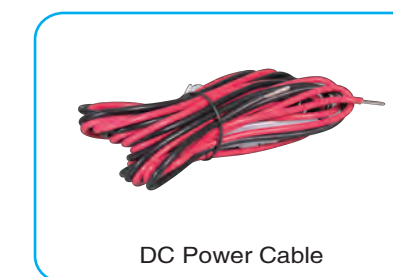
### Standard Accessories



Hand Microphone



Mounting Bracket



DC Power Cable

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