



Professional Two-way Radio Manufacturer



# KG-D901

## Digital(DMR)/Analogue Combined Radio

- High/Low Output Power  
UHF/VHF: H: 4W/5W , L: 1W
- English/Chinese Voice Guide
- Battery Save
- VOX
- Busy Channel Lockout
- Microphone Modulation Setting
- Low Voltage Prompt
- Emergency Call
- ANI ID
- Scan Mode
- Adding Scanning Channel
- Digital Encryption
- Lamp
- Multi Sidekey Setting
- Digital/Analogue Shortcut Switch
- High/Low Power Switch
- PTT ID
- English/Chinese Input Methods (Pinyin, English)
- Contact Edit
- English/Chinese Menu
- Remote Control
- Remote Monitor
- Text Messaging
- 2000mAh Battery Packed
- Intelligent Charger



Frequency Range	136-174MHZ, 350-390MHZ, 400-470MHZ
Working Temperature	-20°C ~ +50°C
Memory Channel	16
Channel Spacing	12.5KHz / 25KHz
Voltage(DC)	7.2V DC
Size(without antenna)	120×61×31.5mm
Weight(including batterypack)	248g
Output Power	>4W
Audio Distortion	≤5%
Frequency Deviation	≤5KHz
Spurious Radiation	≤7.5uW
Sensitivity	≤-120dbm
Audio Output	≥500mW
Modulation Distortion	≤10%