TWO-WAY RADIO

ET-UV8R+

IP68
Advanced Waterproof

MULTI-STAGE
DUAL STANDBY
DUAL DISPLAY

- High/Low Power Selection
- Broad And Narrow Band Selection
- Dumb Audio QT/DQT Function
- Chinese And English Voice Prompts
- Scrambling Function
- Scanning Function
- Busy Locking Function
- Transmit Timeout Prompt
- FM Radio Function
- Emergency Alarm Function
- Voice Control Function(VOX)
- Read-Write Frequency Function Of Computer
- Chinese-English Dispiay Language Switching

ENDURANCE OF BATTERY LIFE

DESIGN OF UNIQUE SOUND CAVITY

CLEAR SOUND QUALITY

CTCSS/DCS

Guangzhou Etmy Technology Co.,Ltd.

ET-UV8R+

Technical Specifications

GENERAL		TRANSMITER		RECEIVER	
Frequency Range	VHF:136-174MHz UHF:400-480MHz	RF Power Output	5W	Sensitivity (12dB SINDA)	0.22uV/0.25uV
Frequency Engender	Phase Locked Loop Frequency Synthesis	Modulation Type	F3E	Selectivity	55dB
Channel Capacity	199	Modulation Distortion	⩽ 5%(300-3000Hz)	Adjaceng Channel Selectivity	⩾70dB
Operating Voltage	7.4V DC ± 15%	Max Freq Deviation	⩽ ±5KHz	Noise Respond	⩾60dB
Antenna	Rubber Antenna	FM Noise	⩽ -45dB	FM Noise	45dB/40dB
Antenna Impedance	50Ω	Sparious Radiation	< -6dB	Modulation Type	F3E
Work Mode	Same frequency simplex / Different frequency simplex	Preemphassis Character	6db	Audio Distortion	1W
Ground Method	Negative Pole	Frequency Characteristic	±3dB	Audio Distortion	< 5%
Channel Spacing	12.5/25KHz	Signal Noise Ratio	40dB	Intermodulation Interference resistance	⩾60dB
Working Temperature	-20℃~+60℃				
Frequency Stability	±2.5PPM				
Dimension	130x60x38mm				
Weight	277g				
Battery Capacity	3800mAh				

Scope of application

go for an outing

construction site

hotel

Security

Offshore operations

All Accessories

Antenna

Battery

Sling

Clip

Charger

Power adapter

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