

RT73

RETCVIS

Mini Mobile Radio with GPS

Feature:

- 200,000+contacts (complete worldwide database from DMR-MARC).
- 20.000 call groups.
- 250 text messages.
- 4000-channel (250CH/Zone, 16 zones)
- Built-in GPS.
- True 2-time slot which allows for 2 talk paths one a frequency.
- Dual band, dual display and dual standby.
- AMBE vocoder, Crystal sound quality.
- Super small size, power up to 20W, be convenient for installation on any devices.
- Definable keys to ensure shortcut operation.



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General

Product number:	RT73
Frequency range:	UHF: 400-480MHz VHF: 136-174MHz
Channel number:	4000 (250 Channels / Zone)
Channel spacing:	12.5KHz/25KHz
Standby current:	160mA
Operating temperature range:	-20°C~+50°C
The antenna impedance:	50Ω
Overall dimensions:	121.5*65.5*42.5mm
Rated Voltage:	DC-13.8V

Transmitter

Rf power:	5-20W
Modulation restriction:	±2.5dB@12.5kHz / ±5.0dB@25kHz
FM hum& noise:	-40dB@12.5kHz / -45dB@25kHz
Conducted/radiated emission:	-36dBm < 1GHz / -30dBm > 1GHz
Adjacent channel selectivity:	-60dB@12.5kHz / -65dB@25kHz
Audio Response:	+1~-3dB
Audio Distortion:	3%
Emission current:	3A

RECEIVER

Frequency stability:	+/-1.5ppm
Analogue sensitivity:	0.3μV / 0.25μV
Digital sensitivity(5% BER):	0.25μV / 0.2μV
Intermodulation:	65dB
Adjacent channel selectivity:	60dB@12.5kHz / 65dB@25kHz
Spurious rejection:	65dB
Rated audio:	500mw
FM hum & noise:	-40dB@12.5kHz / -45dB@25kHz
Audio response:	+1~-3dB
Receive current:	350-460mA

Package includes:

- 1 x Mini Mobile Radio
- 1 x Hand microphone
- 1x GPS antenna
- 1x Power cord
- 1x Bracket
- 1x Screw
- 1x Instructions



CE FC RoHS



Shenzhen Retevis Technology Co.,Ltd

Add: 7/F, 13-C, Zhonghaixin Science&Technology Park, No.12 Ganli
6th Road, Jihua Street, Longgang District, Shenzhen, China

Web: www.retevis.com

E-mail: kam@retevis.com

Facebook: facebook.com/retevis



MADE IN CHINA