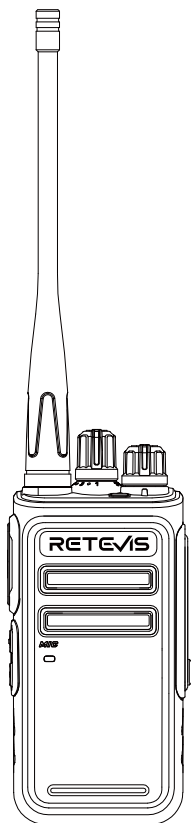


RETEVIS



MateTalk C6 USER'S MANUAL

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For downloading further resources: Brochures, Software/Firmware, Manual etc, Please contact your direct reseller first OR go to website retevis.com and check "support" in the each product link to download it.

Notice to Users

Unpacking Inspection

Before use, please open the packaging box and carefully inspect the main unit and all included accessories inside. If any items are missing or damaged during transportation, please get in touch with the delivery person or dealer immediately.

Battery Information

Charging Precautions

Please charge new or long-unused rechargeable batteries before use. Two to three charge/discharge cycles will optimize battery capacity. When the battery power is low, recharge or replace the battery.

Compatible Battery Types

Please use batteries specified by our company. Using other batteries may result in an explosion and personal injury.

Notes:

1. Do not short-circuit battery terminals or dispose of batteries in a fire. Do not disassemble the battery casing.
2. Charge batteries in an environment between 0 °C and 40 °C. Charging outside this range may affect proper charging.
3. Turn off the walkie-talkie when charging. Using the walkie-talkie during charging may interfere with proper charging.
4. Avoid unplugging the power or battery during the entire charging process to prevent disrupting the charging program.
5. If the usage time significantly decreases even after a full charge, the battery life has ended. Replace it with a new battery.
6. If the battery is fully charged, do not unplug and reinsert it for further charging, as this may shorten or damage the battery life.
7. Do not charge the battery or walkie-talkie when wet. Dry them with a cloth before charging to avoid hazards.
8. Eliminating the Risk, keep away from the flammable materials, heat sources and ignition sources while a battery is charged. Charging should only take place in a well ventilated area and when someone is about to be aware and react to a potential issue.
9. To reduce risk of fire, a battery should not be charged for more than 3

hours and disconnect charger from line voltage (AC outlet) by removing main plug even if the batter is not completely charged. Don't leave a device unattended while charging. Disconnect the charger when the device is fully charged: do not overcharge the device.

Warning:

All batteries can cause damage or injury when conductive metals such as jewelry, keys, or chains contact the electrodes. These metals may create a short circuit and generate significant heat. Exercise caution when handling any battery, especially when placing it in pockets, bags, or containers with other metal objects.

Charging Instructions

1. Insert the standard 5V DC, 2A adapter into a power outlet.
 2. Place the battery or the walkie-talkie with the battery into the charging dock.
 3. Ensure the battery makes good contact with the charging contacts. The charger indicator turns red to indicate charging has started. For Type-C charging, insert the Type-C plug into the charging port on the right side of the device. A green icon on the device indicates a full charge.
- When the charging dock indicator turns green, charging is complete. You may now remove the battery or the walkie-talkie with the battery for use.

Note: Do not use the walkie-talkie during charging. Turn off the walkie-talkie while charging.

Maintenance and Cleaning

- Do not hold the antenna or external microphone directly.
- Wipe dust and stains off the walkie-talkie with a lint-free cloth to prevent poor contact.
- Cover the earphone jack when the walkie-talkie is not in use.
- After prolonged use, keys, control dials, and the casing may become dirty. Clean them with a mild detergent (avoid strong corrosive chemicals) and a damp cloth.

Accessory Installation

Installing/Removing the Battery

Align the battery pack's positioning posts with the battery slot on the back cover and gently press down on the top of the battery to snap it into place. The battery latch will naturally slide down to secure the battery pack. To remove the battery, push the latch upward to release it.

Installing/Removing the Antenna

Hold the base of the antenna and screw it clockwise into the antenna socket on top of the walkie-talkie until tight. To remove, unscrew it counterclockwise.

Installing/Removing the Belt Clip

If necessary, attach the provided belt clip to the screw hole on the back of the battery pack for convenience. To remove, simply unscrew the two screws.

Installing the Lanyard

Thread the lanyard through the loop in the middle of the walkie-talkie.

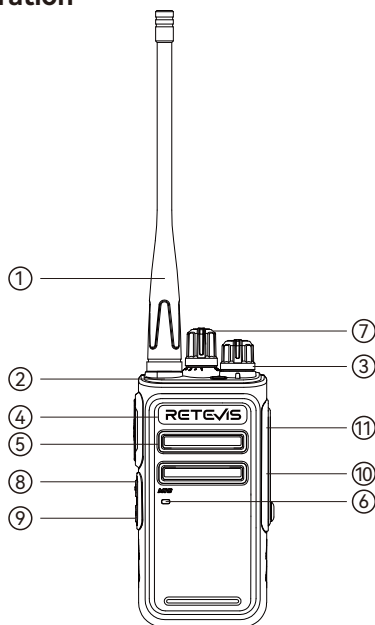
Installing Additional Speaker/Microphone Headset

Open the earphone cover and plug the speaker/microphone headset directly into the speaker/microphone jack.

Features:

- 30 Memory Channels
- Customizable key functions
- Fast charging
- NOAA
- Scan function
- One-key pairing
- English voice reporting
- CTCSS / DCS
- TOT
- Power-saving function
- VOX
- Low voltage alert
- Busy lockout
- High/low power switching
- Wireless cloning
- Type-C charging

Function Operation



Key Descriptions

NO.	Name	Function	NO.	Name	Function
1	Antenna	Transmit and receive signals (detachable)	7	Channel Switch	Switch channels
2	Indicator	Indicate working status	8	SK1	Long press: Alarm; Short press: Power switch
3	Power Switch	Power on/off and volume control	9	SK2	Long press: Frequency reverse; Short press: Scan
4	PTT	Transmit voice when pressed	10	Typec Port	Charging
5	Speaker	Audio output	11	Earphone Jack	Earphone/data interface
6	Mic	Audio input			

Function Operation Instructions

Power/Volume Switch

Turn clockwise to power on the walkie-talkie. Turn counterclockwise until a clicking sound is heard to power off. Adjust the volume while turning.

Channel Selection

Rotate the channel knob to switch channels. Rotating right switches from channel 1 to 16; rotating left switches from 16 to 1.

PTT Button

Press and hold the PTT button while speaking into the microphone to call the other party. The red indicator lights up. Release to receive signals; the green indicator lights up if a signal is present, activating the speaker.

Wireless Cloning Function Operation

Transmitting Clone: On channel 2, press side key 1 while powering on to enter clone transmission mode. Press PTT; the red light indicates transmission cloning mode. Manually power off to exit.

Receiving Clone: On channel 2, press side key 1 while powering on to enter clone reception mode. The device will automatically restart after cloning.

Pairing Compatibility Function Operation

On channel 1, press side key 1 while powering on. After the startup tone ends, release the keys. The walkie-talkie will emit a voice prompt indicating the channel number, followed by a "beep" and the green light turning on, automatically entering pairing compatibility mode. After successful compatibility, it proceeds to the next channel. Press PTT to exit compatibility mode. Note: For better results, keep the devices 0.5 meters apart during compatibility mode. A restart is required after compatibility for normal use.

Customizable Functions for Side Keys 1 and 2

Side keys can be customized for long and short press functions via programming software or menus. Options include: no function, scan, alarm, monitor, VOX, frequency reverse, power adjustment, and offline.

Squelch Level

The squelch level controls the signal strength required to open the audio

output. Lower levels allow more background noise and longer range, but weaker interference resistance. Higher levels require stronger signals, offering better interference resistance but shorter range. The default setting is level 5 (range: 0–9, with 0 being squelch always on). Adjust via the "Squelch Level" option in the programming software menu.

Power-Saving Function

On: After 10 seconds of inactivity, the device automatically enters power-saving mode (multiple power-saving modes available in the programming software). The device can still receive messages in this mode. **Off:** The device does not enter power-saving mode.

VOX

VOX allows transmission without pressing the PTT key by using voice activation. Speaking activates transmission; silence stops it. This function can be enabled/disabled via programming software. When VOX is enabled:

a. When your radio has the VOX function enabled.

Speaking into the MIC will automatically initiate transmission and send your voice.

When you stop speaking, the radio will automatically cease transmission and await reception.

b. When using a headset microphone. To use the voice-activated function, you must adjust the VOX gain to set the level at which the radio detects sound.

If the microphone is too sensitive, ambient noise may cause the radio to start transmitting.

If the microphone is not sensitive enough, the radio may not pick up your voice, so it is essential to adjust the VOX gain level to ensure smooth communication.

Note: When the VOX gain is set to a high, more sensitive level, connecting a speaker/microphone to the radio may cause the amplified received signal to trigger transmission.

(Note: The VOX gain level must be set through the programming software.)

Battery Voltage Detection

Low Battery Alert: When the voltage drops below a certain level, a voice prompt "Please charge" will sound approximately every 15 seconds.

TOT

Set the maximum continuous transmission time per PTT press in the programming software to prevent accidental or prolonged channel occupation. The device will automatically stop transmitting after the set time.

Monitor

Set via programming software to a customizable key for assisting in receiving weak signals. Pressing the key forces the walkie-talkie to open the receive channel, outputting weak signals to the speaker for user discernment. This function temporarily bypasses CTCSS/DCS settings, allowing reception of communications normally restricted by CTCSS/DCS.

Voice Prompt

English voice prompt provides feedback for key presses. Prompt includes channel numbers and key functions. Can be disabled via software; enabled by default.

NOAA

This function can be set as a custom button via the programming software to turn the NOAA weather channel mode on or off. Pressing the designated custom button will enter NOAA mode, where you can select the desired NOAA channel by rotating the channel knob. Pressing the custom button again will exit NOAA mode.

Note: Once NOAA mode is activated, the radio will only receive weather channels and will not receive regular communication channels. Normal communication can only be restored by exiting NOAA mode.

Roger Beep

Set via programming software to emit a beep on the receiving walkie-talkie when the PTT button is released, indicating the end of the current call.

Single Tone Signaling

Set via programming software to send a specific single-tone signal to activate a dormant repeater, restoring communication channel operation.

Offline Mode

- In standby mode, users can toggle offline mode using a shortcut key.
- In offline mode, the transmit frequency automatically matches the receive frequency for direct point-to-point communication without a repeater.
- Disabling offline mode restores the transmit frequency to the preset different frequency state, resuming repeater-based communication.

Note: This function enables direct communication in environments without a repeater, allowing flexible switching of communication modes.

Wide/Narrow Band Selection(25.0KHz/12.5KHz)

The default setting is wideband (25.0KHz). Select the operating bandwidth (wideband or narrowband at 12.5KHz) for each channel via the "Wide/Narrow" option in the programming software.

Busy Lockout

If enabled, pressing PTT while receiving a signal prohibits transmission and emits a "beep" until PTT is released. Can be set via programming software.

High/Low Power Selection

The default setting is high power. Select the operating power (high or low) for each channel via the "Power" option in the programming software.

Scan Function

When set to scannable via programming software, pressing side key 1 initiates scanning. The walkie-talkie automatically detects activity on channels 1 to 30, defined as scannable (configurable via programming software). When a signal is detected on a scanned channel, the walkie-talkie stops on that channel for communication.

Note: a、 The walkie-talkie will remain on the channel with a signal until the signal disappears, then resume scanning after approximately 10 seconds.

b、 Scanning is not possible with fewer than two scannable channels.

Remote Alarm

Set the side key to the remote alarm function via programming software. Pressing and holding the side key for three seconds activates the emergency alarm. Pressing PTT during the alarm deactivates it.

TYPEC Charging Function

Open the earphone cover and insert the Type-C charging cable to charge the device. The indicator light turns red during charging and green when fully charged.

Note: Turn off the walkie-talkie while charging. If the indicator light is green upon initial insertion, check the battery contact with the device's power socket.

Specifications

General Specifications:	
Frequency Range	GMRS
Channels	30
Operating Voltage	DC 7.4V
Operating Temperature	-20°C~+50°C
Operating Mode	Single-Frequency Simplex
Transmission	
Output Power	High power: 5W; Low power: 0.5W
Adjacent Channel Power	≤-65dB
Transmit Current	≤1.7A
Modulation Method	FM
Modulation Sensitivity	8~12mV
Reception	
Sensitivity	-122dBm (12dB SINAD)
Antenna Impedance	50Ω
Audio Distortion	<5%
Receive Current	≤0.5A

Weather Channel and Frequency Table

Channel	Frequency	Channel	Frequency
WX1	162.550MHz	WX7	162.525MHz
WX2	162.400MHz	WX8	161.650MHz
WX3	162.475MHz	WX9	161.775MHz
WX4	162.425MHz	WX10	161.750MHz
WX5	162.450MHz	WX11	162.000MHz
WX6	162.500MHz	WX12	163.275MHz

Weather Channel and Frequency Table

Channel Name	Frequency	CTCSS/DCS	Bandwidth	Power
CH1	462.5625	67.0	Wideband	High Power
CH2	462.5875	118.8	Wideband	High Power
CH3	462.6125	127.3	Wideband	High Power
CH4	462.6375	131.8	Wideband	High Power
CH5	462.6625	136.5	Wideband	High Power
CH6	462.6875	141.3	Wideband	High Power
CH7	462.7125	146.2	Wideband	High Power
CH8	467.5625	D243N	Narrowband	Low Power
CH9	467.5875	D032N	Narrowband	Low Power
CH10	467.6125	D047N	Narrowband	Low Power
CH11	467.6375	D051N	Narrowband	Low Power
CH12	467.6625	D053N	Narrowband	Low Power
CH13	467.6875	D065N	Narrowband	Low Power
CH14	467.7125	D116N	Narrowband	Low Power
CH15	462.5500	123.0	Wideband	High Power

Channel Name	Frequency	CTCSS/DCS	Bandwidth	Power
CH16	462.5750	D743I	Wideband	High Power
CH17	462.6000	D332I	Wideband	High Power
CH18	462.6250	127.3	Wideband	High Power
CH19	462.6500	D243I	Wideband	High Power
CH20	462.6750	D606N	Wideband	High Power
CH21	462.7000	D731I	Wideband	High Power
CH22	462.7250	136.5	Wideband	High Power
CH23	TX:467.5500/ RX:462.5500	/	Wideband	High Power
CH24	TX:467.5750/ RX:462.5750	/	Wideband	High Power
CH25	TX:467.6000/ RX:462.6000	/	Wideband	High Power
CH26	TX:467.6250/ RX:462.6250	/	Wideband	High Power
CH27	TX:467.6500/ RX:462.6500	/	Wideband	High Power
CH28	TX:467.6750/ RX:462.6750	/	Wideband	High Power
CH29	TX:467.7000/ RX:462.7000	/	Wideband	High Power
CH30	TX:467.7250/ RX:462.7250	/	Wideband	High Power

CTCSS and DCS Lists

CTCSS CHART (Hz)									
Number	Frequency	Number	Frequency	Number	Frequency	Number	Frequency	Number	Frequency
1	67.0	11	94.8	21	131.8	31	171.3	41	203.5
2	69.3	12	97.4	22	136.5	32	173.8	42	206.5
3	71.9	13	100.0	23	141.3	33	177.3	43	210.7
4	74.4	14	103.5	24	146.2	34	179.9	44	218.1
5	77	15	107.2	25	151.4	35	183.5	45	225.7
6	79.7	16	110.9	26	156.7	36	186.2	46	229.1
7	82.5	17	114.8	27	159.8	37	189.9	47	233.6
8	85.4	18	118.8	28	162.2	38	192.8	48	241.8
9	88.5	19	123.0	29	165.5	39	196.6	49	250.3
10	91.5	20	127.3	30	167.9	40	199.5	50	254.1

DCS CODELIST									
Number	DCS-N	Number	DCS-N	Number	DCS-N	Number	DCS-N	Number	DCS-N
1	D023N	13	D071N	25	D143N	37	D225N	49	D266N
2	D025N	14	D072N	26	D145N	38	D226N	50	D271N
3	D026N	15	D073N	27	D026N	39	D243N	51	D274N
4	D031N	16	D074N	28	D155N	40	D244N	52	D306N
5	D032N	17	D114N	29	D156N	41	D245N	53	D311N
6	D036N	18	D155N	30	D162N	42	D246N	54	D315N
7	D043N	19	D116N	31	D165N	43	D251N	55	D325N
8	D047N	20	D122N	32	D172N	44	D252N	56	D331N
9	D051N	21	D125N	33	D174N	45	D255N	57	D332N
10	D053N	22	D131N	34	D205N	46	D261N	58	D343N
11	D054N	23	D132N	35	D212N	47	D263N	59	D346N
12	D065N	24	D134N	36	D223N	48	D265N	60	D351N

DCS CODELIST

Number	DCS-N	Number	DCS-N	Number	DCS-N	Number	DCS-N	Number	DCS-N
61	D356N	70	D432N	79	D466N	88	D606N	97	D664N
62	D364N	71	D445N	80	D503N	89	D612N	98	D703N
63	D365N	72	D446N	81	D506N	90	D624N	99	D712N
64	D371N	73	D452N	82	D516N	91	D627N	100	D723N
65	D411N	74	D454N	83	D523N	92	D631N	101	D731N
66	D412N	75	D455N	84	D526N	93	D632N	102	D732N
67	D413N	76	D462N	85	D532N	94	D645N	103	D734N
68	D423N	77	D464N	86	D546N	95	D654N	104	D743N
69	D431N	78	D465N	87	D565N	96	D662N	105	D754N
Number	DCS-I	Number	DCS-I	Number	DCS-I	Number	DCS-I	Number	DCS-I
106	D023I	121	D074I	136	D165I	151	D261I	166	D356I
107	D025I	122	D114I	137	D172I	152	D263I	167	D364I
108	D026I	123	D155I	138	D174I	153	D265I	168	D365I
109	D031I	124	D116I	139	D205I	154	D266I	169	D371I
110	D032I	125	D122I	140	D212I	155	D271I	170	D411I
111	D036I	126	D125I	141	D223I	156	D274I	171	D412I
112	D043I	127	D131I	142	D225I	157	D306I	172	D413I
113	D047I	128	D132I	143	D226I	158	D311I	173	D423I
114	D051I	129	D134I	144	D243I	159	D315I	174	D431I
115	D053I	130	D143I	145	D244I	160	D325I	175	D432I
116	D054I	131	D145I	146	D245I	161	D331I	176	D445I
117	D065I	132	D152I	147	D246I	162	D332I	177	D446I
118	D071I	133	D155I	148	D251I	163	D343I	178	D452I
119	D072I	134	D156I	149	D252I	164	D346I	179	D454I
120	D073I	135	D162I	150	D255I	165	D351I	180	D455I

Number	DCS-I	Number	DCS-I	Number	DCS-I	Number	DCS-I	Number	DCS-I
181	D462I	187	D516I	193	D606I	199	D645I	205	D723I
182	D464I	188	D523I	194	D612I	200	D654I	206	D731I
183	D465I	189	D526I	195	D624I	201	D662I	207	D732I
184	D466I	190	D532I	196	D627I	202	D664I	208	D734I
185	D503I	191	D546I	197	D631I	203	D703I	209	D743I
186	D506I	192	D565I	198	D632I	204	D712I	210	D754I

RF ENERGY EXPOSURE AND PRODUCT SAFETY GUIDE

Before using this device, please read this guide which contains important operating instructions for safe usage, control information and operational instructions for compliance with RF Energy Exposure limits in applicable national and international standards.

User' instructions should accompany the device when transferred to other users.

Changes or modifications not expressly approved by the party responsible for compliance may void the user's authority granted by the local government radio management departments to operate this radio and should not be made. To comply with the corresponding requirements, transmitter adjustments should be made only by or under the supervision of a person certified as technically qualified to perform transmitter maintenance and repairs in the private land mobile and fixed services as certified by an organization representative of the user of those services. Replacement of any transmitter component (crystal, semiconductor, etc.) not authorized by the local government radio management departments equipment authorization for this radio could violate the rules.

This two-way radio is a GMRS station. A valid individual license is required to operate a GMRS station. To obtain an individual license, an applicant must be eligible and follow the applicable rules and procedures established by FCC. The applicant must pay the required application and regulatory fees. Each individual license in the GMRS will normally have a term of ten years from the date of grant or renewal, and may be renewed pursuant to the procedures of FCC. To obtain a GMRS operator license, you need FCC Form 605 & 159, we suggest visiting the FCC website at <https://www.fcc.gov/wireless/support/fcc-form-605>, which includes necessary instructions. More questions about the license application, please contact the FCC at 1-888-225-5322 or go to the FCC's website: <http://www.fcc.gov>.

Note: According to FCC rules, any individual who holds an individual GMRS license may allow his or her immediate family members to operate his or her GMRS station or stations. Immediate family members are the licensee's spouse, children, grandchildren, stepchildren, parents, grandparents, stepparents, brothers, sisters, aunts, uncles, nieces, nephews, and in-laws.

1. EN: This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference. (Licensed radios are applicable);

2. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (Other devices are applicable)

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

3. Note: This equipment has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

Disposal

Note: Applicable to electronic products

The crossed-out wheeled-bin symbol on your product, literature, or packaging reminds you that all electrical and electronic products, batteries, or accumulators must be taken to designated collection locations at the end of their working life. Do not dispose of these products as unsorted municipal waste. Dispose of them according to the laws and rules in your area.



This two-way radio uses electromagnetic energy in the radio frequency (RF) spectrum to provide communications between two or more users over a distance. RF energy, which when used improperly, can cause biological damage. Please refer to the following websites for more information on what

RF energy exposure is and how to control your exposure to assure compliance with established RF exposure limits: <http://www.who.int/en/Transmit> no more than the rated duty factor 50% of the time. Transmitting necessary information or less, is important because the radio generates measurable RF energy exposure only when transmitting in terms of measuring for standards compliance. For users who wish to further reduce their exposure, some effective measures to reduce RF exposure include:

- Reduce the amount of time spent using your wireless device.
- Use a speakerphone, earpiece, headset, or other hands-free accessory to reduce proximity to the head (and thus head exposure). While wired earpieces may conduct some energy to the head and wireless earpieces also emit a small amount of RF energy, both wired and wireless earpieces remove the greatest source of RF energy (handheld device) from proximity to the head and thus can greatly reduce total exposure to the head.
- Increase the distance between wireless devices and your body.

RF Safety

This radio is designed for and classified as “Occupational/Controlled Use Only”. Occupational/Controlled environments are defined as locations where there is exposure that may be incurred by people who are aware of the potential of exposure, for example, as a result of employment or occupation. It means a radio must be used only by individuals aware of the hazards, and the ways to minimize such hazards; Not intended for use in a General population/uncontrolled environment.



To control your exposure and ensure compliance with the controlled environment exposure limits, always adhere to the following procedure:

- To receive calls, release the PTT button.
- To transmit (talk), press the Push-to-Talk (PTT) button in front of the face.
- Hold the radio in a vertical position with the microphone (and other parts of the radio including the antenna) at least one inch (2.5 centimeters) away from the nose or lips.

Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed, or otherwise configured for electromagnetic compatibility. During transmissions, your radio generates RF energy that can possibly cause interference with other devices or systems. To

avoid such interference, turn off the radio in areas where signs are posted to do so, such as hospitals or healthcare facilities.

Persons with pacemakers, implantable cardioverter defibrillators (ICDs) or other active implantable medical devices should

- Consult with their physicians regarding the potential risk of interference from radio frequency transmitters, such as portable radios (poorly shielded medical devices may be more susceptible to interference).
- Turn the radio OFF immediately if there is any reason to suspect that interference is taking place.
- Do not carry the radio in a chest pocket or near the implantation site, and carry or use the radio on the opposite side of the body from the implantable device to minimize the potential for interference.

Hearing Aids: Some digital wireless radios may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

Other Medical Devices: If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your physician may be able to assist you in obtaining this information.

- Turn off your radio prior to entering any area with a potentially hazardous or explosive atmosphere. Only radio types that are especially qualified should be used in such areas as “Intrinsically Safe”.

Note: the areas with potentially explosive atmosphere referred to above include blasting caps, blasting areas, inflammable gas, dust particles, metallic powders, grain powders, fueling areas such as below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles (such as grain, dust or metal powders) and any other area where you would normally be advised to turn off your vehicle engine. Areas with potentially explosive atmospheres are often – but not always posted.

- Do not use any radio that has a damaged antenna. If a damaged antenna comes into contact with the skin when the radio is in use, a burn can result.
- Turn off your radio before removing or installing accessories.

Note: Suitable for handheld or mobile radios

- Always check the laws and regulations on the use of radios in the areas where you drive. Use of Communication Devices, for example, mobile radio, may not be allowed.
- Give full attention to driving and to the road.
- Use hands-free operation, if available.
- Pull off the road and park before making or answering a call, if driving conditions or regulations so require.
- Do not place a portable radio in the area over an air bag or in the airbag deployment area. The radio may be propelled with great force and cause serious injury to occupants of the vehicle when the airbag inflates.
- Use the lowest volume necessary to do your job. Turn up the volume only if you are in noisy surroundings. .
- Limit the amount of time you use headsets or earpieces at high volume.
- When using the radio without a headset or earpiece, do not place the radio's speaker directly against your ear.
- Use carefully with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.



CAUTION: Exposure to loud noises from any source for extended periods of time may temporarily or permanently affect your hearing. The louder the radio's volume, the less time is required before your hearing could be affected. Hearing damage from loud noise is sometimes undetectable at first and can have a cumulative effect.

● **WARNING: KEEP NEW OR OLD USED BATTERIES OUT OF REACH OF**

- In the event of a battery leaking, do not allow the liquid to come into contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice immediately.
- Since batteries are sensitive to high temperatures when storing them, keep them in a cool and dry place. The recommended temperature should be between +10 °C and +25°C and never exceed +30°C. Batteries should therefore not be stored next to radiators or boilers nor in direct sunlight. Extremes of humidity (below 35% and above 95% relative humidity for sustained periods) should be avoided since they are detrimental to both batteries and packing. Although the storage life of batteries at room temperature is good, storage is improved at lower temperatures provided special precautions are taken. Also, accelerated warming is harmful.

- Batteries should be removed from the appliance when not being used for long periods of time (one months). The batteries should be enclosed in special protective packaging (such as sealed plastic bags or variants) which should be retained to protect them from condensation during the time they are warming to ambient temperature.
- Exhausted batteries are to be removed from the equipment.

WARNING:CHOKING HAZARD–Small Parts. Not suitable for children under 3 years old.

The plug of the adapter is considered a disconnect device.
The socket-outlet shall be installed near the equipment
and shall be easily accessible.



Authorized Accessories List

- Contact Retevis for assistance regarding repairs and service.
- For a list of Retevis-approved accessories for your radio model, visit the website: <http://www.Retevis.com>

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Statement:

SAR tests are conducted using standard operating positions accepted by FCC with the device transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. Before a new model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC. Tests for each product are performed in positions and locations as required by the FCC. For body worn operation, this device has been tested and meets the FCC RF exposure guidelines when used with and accessory designated for this product or when used with and accessory that contains no metal. To maintain compliance with FCC RF exposure guidelines, hold the transmitter and antenna at least 1 inch (2.5 centimeters) from your face and speak in a normal voice, with the antenna pointed up and away from the face.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Guarantee

Model Number: _____

Serial Number: _____

Purchasing Date: _____

Dealer: _____ Telephone: _____

User's Name: _____ Telephone: _____

Country: _____ Address: _____

Post Code: _____ Email: _____

Remarks:

- 1.This guarantee card should be kept by the user, no replacement if lost.
- 2.Most new products carry a two-year manufacturer's warranty from the date of purchase. Further details, pls read <http://www.retevis.com/after-sale/>
- 3.The user can get warranty and after-sales service as below:
 - Contact the seller where you buy.
 - Products Repaired by Our Local Repair Center
- 4.For warranty service, you will need to provide a receipt proof of purchase from the actual seller for verification

Exclusions from Warranty Coverage:

- 1.To any product damaged by accident.
- 2.In the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs.
- 3.If the serial number has been altered, defaced, or removed.



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E-mail: info@retevis.com

Facebook: [@retevis.fans](https://www.facebook.com/retevis.fans)



Made in China

说明书印刷要求:

尺寸:120*160mm

样式:钉装

印刷:黑色

**印刷封面封底内页为空白，
质保卡为单独一页**

纸张:封面封底铜版纸

内页双胶纸

此面不用印刷