

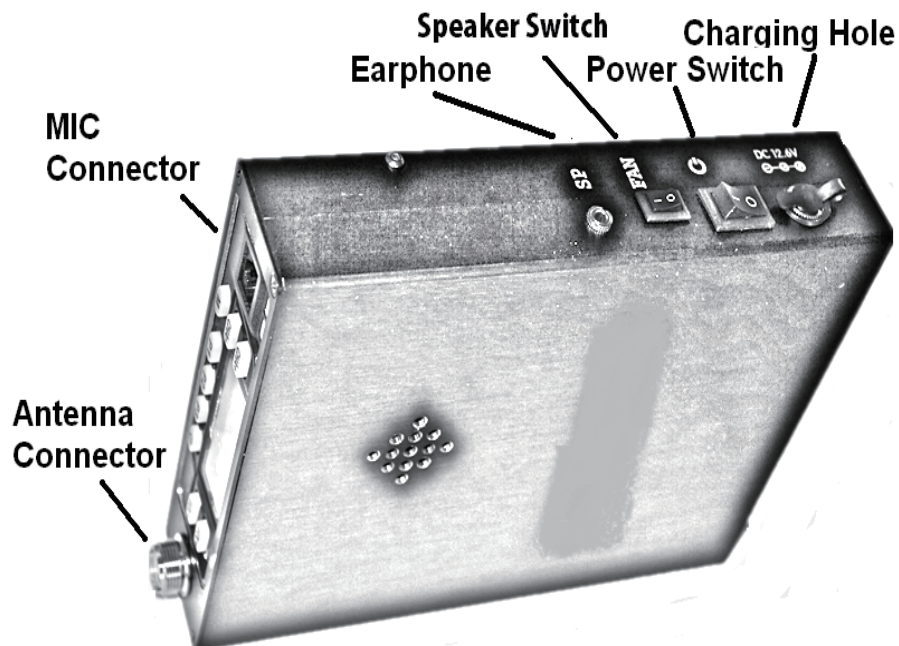
## Instruction Manual

Built-in: 12A Li-ion battery for 25W radio, radiator fan.

Exterior: Power switch, Speaker switch, DC charging connector, Earphone connector.

Mini size: 210\*152\*44mm.

Weight: 1515g(25W backpack radio)



The radio can be unpacked from the housing of backpack to use singly. But the radio itself can not be disassembled, or it would be out of guarantee.

Switch the power switch, and press the power key of the radio's front panel to power on the radio. For the function instruction of the radio, please refer to mobile transceiver User Manual.

Switch on the side "Power Switch" of the backpack to power on the radio directly, the LCD would displays current voltage of the radio (When powering on the radio using the front power button, the voltage is not correct); or pre-set P1/P2/P3 short-cut key as "OFF" (10W) or "DC"(25W), and press the shortcut key, the LCD would displays the current voltage. When the current voltage is less than 9V, the backpack should be charging. Or the transfer power would be limited. Please use the supplied adaptor for charging. The indicate light of the adaptor would change from Red to Green when charging finished.

The radiator fan will work when the radio's temperature up to 45°C. when there is connective transmitting.

The radio has a built-in speaker, and the microphone have a built-in speaker too. User can switch through the speaker switch.

The earphone can be connected if you don't like speaker.

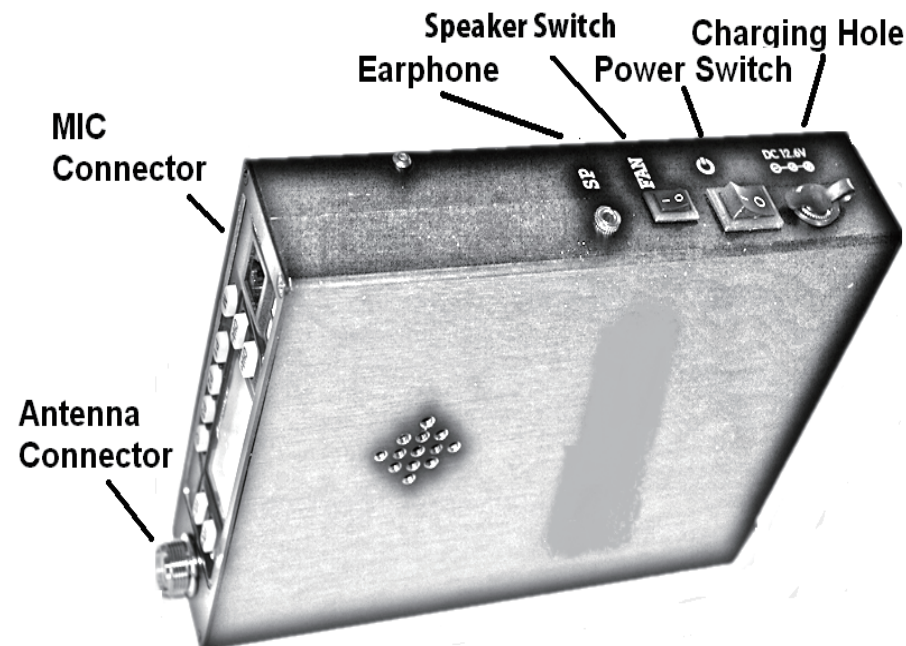
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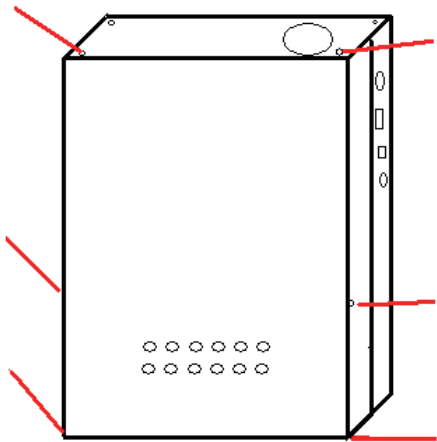
Supplied Accessories

| Item                 | Qty |
|----------------------|-----|
| Backpack Radio       | 1   |
| DTMF Microphone      | 1   |
| MIC Bracket          | 1   |
| MIC Bracket Screws   | 2   |
| 12.6V Adaptor        | 1   |
| Power Line           | 1   |
| Radio Bracket        | 1   |
| Radio Bracket Screws | 2   |
| User Manual          | 1   |

Optional Accessories

| Antenna               | Earphone              |
|-----------------------|-----------------------|
| USB Programming Cable | Program software Disk |

How to disassemble the Backpack



Remove the six marked screws, take the back case off, the built-in radio can be taken out.

Please keep all the lines inside as their original form. Or it might disturb the radio’s transmit.

It would be better to take a photo before you take out the transceiver.

The earplug on the back of the radio should be removed when the radio taken out from the backpack, so the speaker can speak. And it **must** be plug again when the radio installed back into the backpack, or it might burn the audio amplifier.

If there is no necessary, please do not disassemble the backpack.

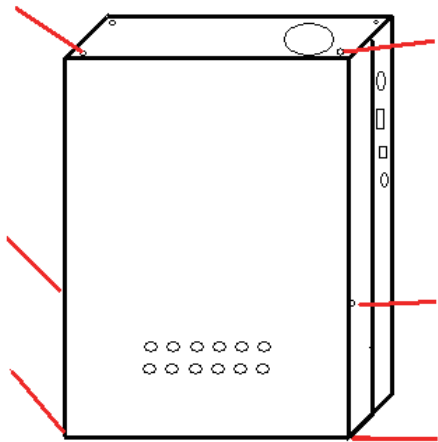
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