



MD780 MD780G远程控制套件安装指导
Instructions on Remote Control Kit



MD780 MD780G远程控制套件有两种，如下图所示。



备注：IP54和IP67表示使用该套件组装的分体式车载终端的防水等级。



IP54远程控制套件



IP67远程控制套件

远程控制套件类型	包含部件
IP54	控制面板后盖、主机前盖、数据线
IP67	分体远端、主机前盖、数据线

您可通过远程控制套件，分开车载终端的控制面板和主机组成分体式车载终端，并可根据需要将两者安装在不同的位置。如下图所示。

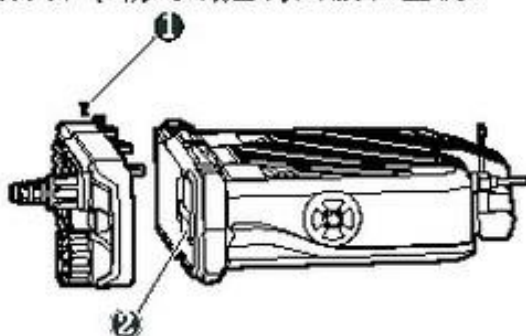


**注意**

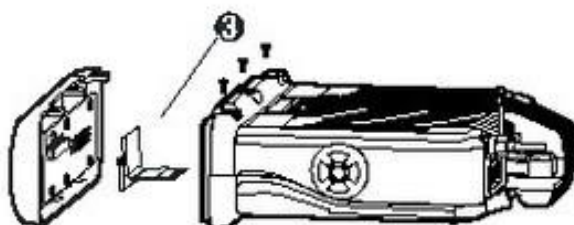
- IP54远程控制套件，仅支持与2012年以后（含2012年）出货的车载终端组装成分体式车载终端。
- 使用远程控制套件后，车载终端后面板的附件接口不再支持RDS调度和写频，请使用前面板的手持麦克风接口进行写频。

使用IP54远程控制套件组装分体式车载终端的操作方法如下：

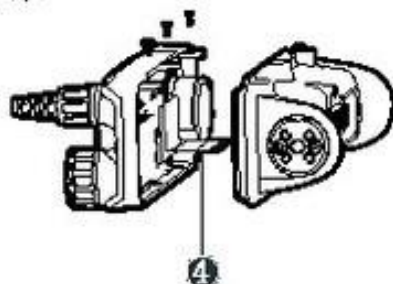
1. 关闭车载终端并断开电源。
2. 松开车载终端控制面板的3个螺钉（见①），拔掉40PIN信号线（见②），从而分开车载终端控制面板和主机。



3. 用40PIN信号线连接主机前盖和主机（见③），并锁上螺钉组装好整机。



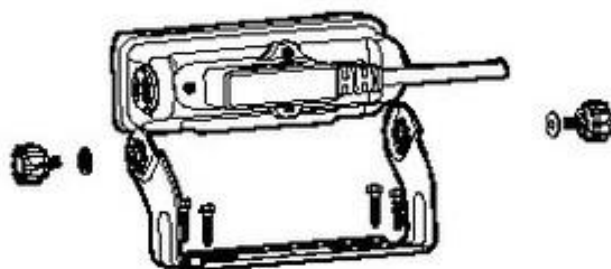
4. 用40PIN信号线连接控制面板和控制面板后盖（见④），并锁上螺钉组装好分体远端。



5. 将数据线的任一接口套上防水圈（见⑤），连接到整机后用螺钉加固（见⑥）



6. 同上一步的方法，将数据线的另一接口套上防水圈并连接到分体远端。
7. 将支架安装在便于进行控制操作的位置。将分体远端滑动推入安装支架中，并且使用固定旋钮进行固定。



安装完成后，如能开启车载终端则表示安装成功。

使用IP67远程控制套件组装分体式车载终端时，请参照IP54远程控制套件的操作方法，注意以下两点：

- 分体远端将替换控制面板，拆卸下的控制面板请妥善保管，以备后续使用。
- 不需要执行第4步。

The remote control kit is classified by IP code into two categories: IP54 and IP67.



Note: IP code indicates the ingress protection rating of the accompanying mobile radio.



IP54 Remote Control Kit



IP67 Remote Control Kit

Remote Control Kit	Component Part
IP54	Control Console (without front cover), Front Case for Mobile Radio, and Data Cable
IP67	Control Kit (with front cover), Front Case for Mobile Radio, and Data Cable

With this kit, you can install the control console and the main units at separate locations based on your actual requirements, and connect them simply via a data cable. It offers you great flexibility of installation.

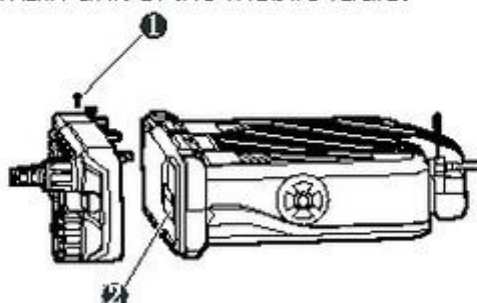
The installation method is described below:

**Caution:**

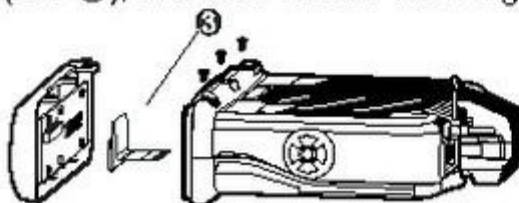
- The IP54 remote control kit is applicable to mobile radios manufactured since 2012 only.
- In case a remote control kit is in use, the accessory jack at the back of mobile terminal would be unavailable for dispatching and programming. To program, use the microphone jack in the front panel.

Installation Method for IP54 Remote Control Kit

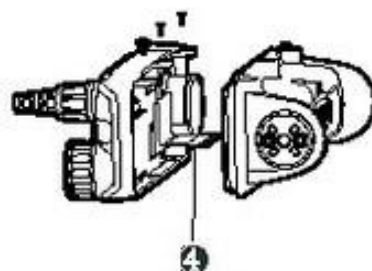
1. Switch off the radio and disconnect the power supply.
2. Loosen the 3 screws (see ①) on the control panel, and remove the 40PIN signal cable (see ②). Then separate the control panel from the main unit of the mobile radio.



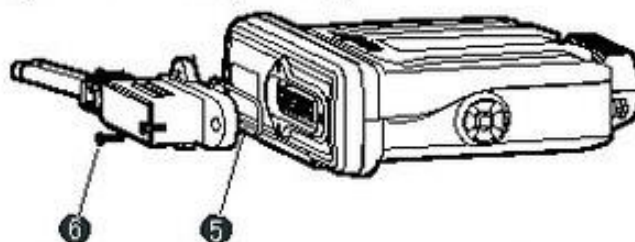
3. Use the 40PIN signal cable to connect the front case with the main unit (see ③), and then secure them together by the screws.



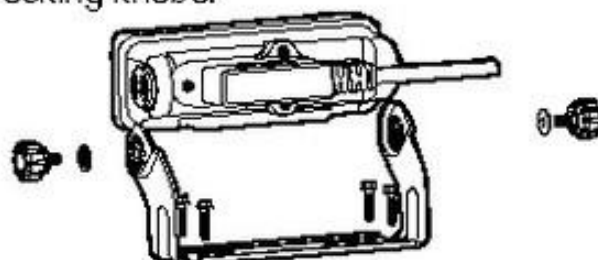
4. Use the 40PIN signal cable to connect the control panel (see ④) with the control console, and then secure them together by the screws.



5. Attach a waterproof ring (see ⑤) to one end of the data cable. Then connect the cable with the main unit and secure them together by the screws (see ⑥).



6. Attach another waterproof ring to the other end of the data cable, and then connect it with the control console.
7. Install the bracket in a location where it's easy to operate the radio. Slide the control console into the bracket and secure it using the locking knobs.



When the above steps are done, it means a successful installation if the radio can be powered on properly.

Installation Method for IP67 Remote Control Kit

Please refer to the installation method for IP54 remote control kit, in consideration of the following points:

- Please keep the detached front panel properly.
- Please skip Step 4.

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