According to the Block Diagram above, the following situations will bring a failure communication with the main tool when the main tool is powered on, the LCD of the remote control will show "LINK LOST" to remind you to resend the command by pressing the return button.

1.   the remote control does not send the command;

2.   Although the remote control sends the command, but the main tool does not receive it.

3.   Although the remote control sends the command, and the main tool also receives it, but the main tool does not react to the command.

4.   Although the remote control sends the command, and the main tool also receives it and react to the command, but the remote control does not receive the feedback command from the main tool.

A successful communication process: the remote control sends the command, the main tool receives it and sends the feedback command to the remote control, and the remote control receives the feedback command.

Main : 1. The function of   keyboard :get the information of key
        2. The function of   MCU: control senses ,RF, motor, LCD, and so on.
        3. The function of   RF: receive the information of   remote ,and answer remote
        4. The function of   display: display the information on the screen.
Telecontrol : 1. The function of keyboard :get the information of key
        2. The function of   MCU: control RF, LCD, and so on.
        3. The function of   display: display the information on the screen.

main   telecontrol