

Why Use
Remote Controls

Beat the Competition.... A Remote Will Make Your Crew work smarter
not harder and earn more money!!!

Troubleshooting

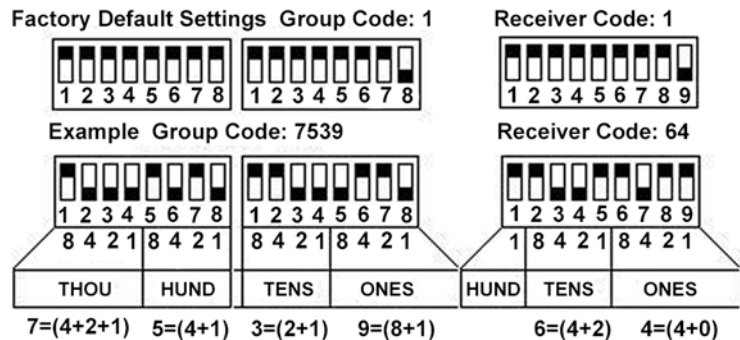
Permanent Receiver Card for Rainbird® ESP MC, SAT, PAR, & Maxicom Controllers

1. Does the receiver card show a power on light when plugged in?

Yes - continue to step 2.

No - verify that the receiver card is plugged into the controller correctly. The header on the receiver card is smaller than the header on the controller board and it is possible to insert the card incorrectly. Remove the card and re insert it taking care to line up the pins - the card should go in with minimal force. If the card is installed correctly and still shows no power then return the card for service.

2. Verify the position of the DIP switches on the card. In packaging, shipping and installation the switches may have been moved. Remove the receiver card from the controller and reset all the switches to the OFF position then reset them for the factory default of Group code 1, Receiver 1 per the diagram.



Re-install the receiver card and reprogram the transmitter at this time by entering the following code via the keypad: 8-8-5-2-1-4-1-REC# then enter 0-0-0-1 and press the REC# key then enter 1 and press the REC# key. Enter 1 - VALVE ON and see if there is any response from the receiver card. If the receiver card works in this configuration but does not work when set to another group code or receiver number then review the section of this troubleshooter that deals with programming the Commander transmitter.

Receiver Code Programming Diagram

To Program The Transmitter:

Step 1: Press **8 8 5 2 1 4 1 REC#**

Step 2: Press **0 0 0 1 REC#**

Step 3: Press **1 REC#**

This sets the Transmitter to communicate with Receiver
Group Code "0001" and **Receiver # "1"**

If the receiver card does not operate, please call Remote Control Technology to obtain an RMA number so that you can return the unit for service.. Please return transmitter and receiver both to ensure full system functionality after service.

3. If possible, test the receiver card with another transmitter to determine if the transmitter or receiver card is at fault.