Binding Telemetry with Power-Safe Receivers

Spektrum Power Safe receivers like the AR9100/AR9110, AR12100/AR12110 and the AR7100/AR7110 require a special binding procedure when using telemetry modules.

Step #1 - Insert a bind plug in the bind port in the receiver.

Step #2 - Insert the telemetry modules’ Data port lead into any un-used channel in the receiver. (Note: If all channels are being used remove any servo lead from the receiver to allow an open servo port to be accessed).

Step #3 - Power the receiver through the EC3 connector. Note that all the receivers (internal and remote) should be flashing indicating they are in bind mode.

Step #4 - Using a second battery, insert the battery plug into any un-used channel in the receiver while pressing and holding the bind button on the side of the telemetry module. This will place the telemetry module in bind mode.

Step #5 - Make sure that the LED’s are flashing on all receivers and on the telemetry module. Place the all channels (sticks and switches) on the transmitter in the desired failsafe position. Now bind the transmitter to the system.

Step #6 - Remove the second battery from the receiver, remove the bind plug and move the telemetry module connector to the bind port to allow flight log data to be displayed. 
Note: Do not leave the secondary battery plugged in for more than a few minutes as damage to the battery can occur.