

FrSky SR10 Pro Receiver

Accessing channels 9 & 10

The problem:

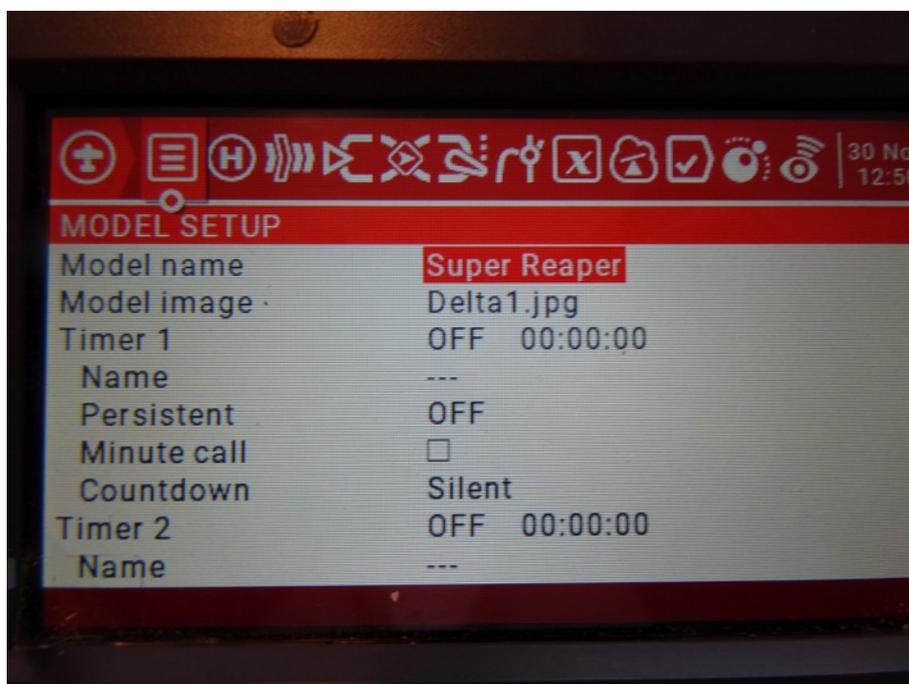
Channels 9, 10, (11), & 12 are used to control the various modes and gains of the gyro system. This means that - as default - it is not possible to use outputs 9 & 10 on the receiver for other control functions.

The solution: Re-assign outputs 9 & 10 to different channels.

In this example, we'll assign outputs 9 & 10 on the receiver to channels 14 & 15. As a test, we'll allocate the two sliders on the side of the X10S Express to control channels 14 & 15.

We will assume that the receiver has already been bound, and that the gyro functions have been set up.

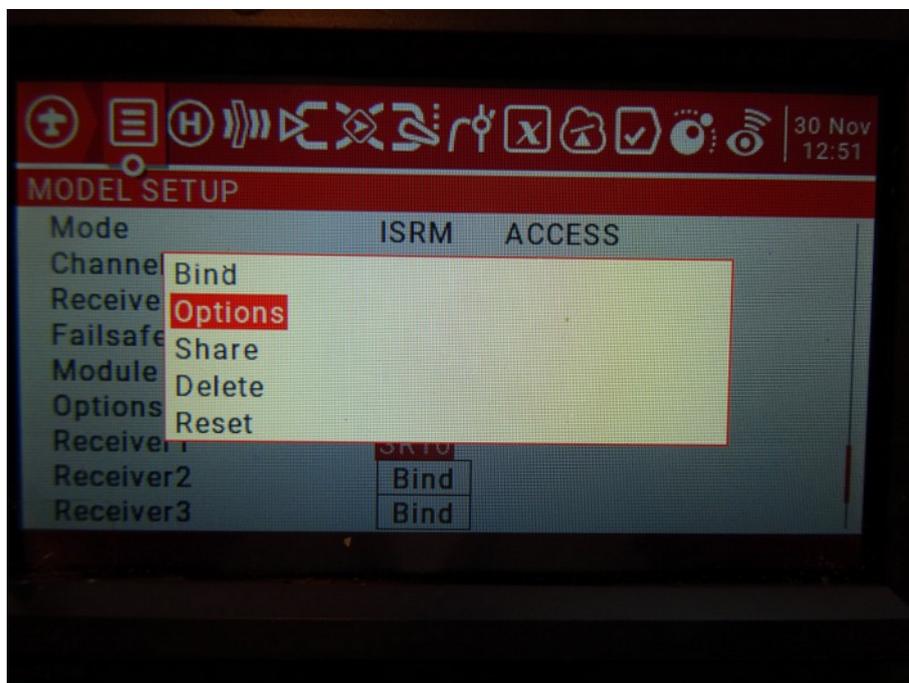
First, enter the first page of the model setup menu:



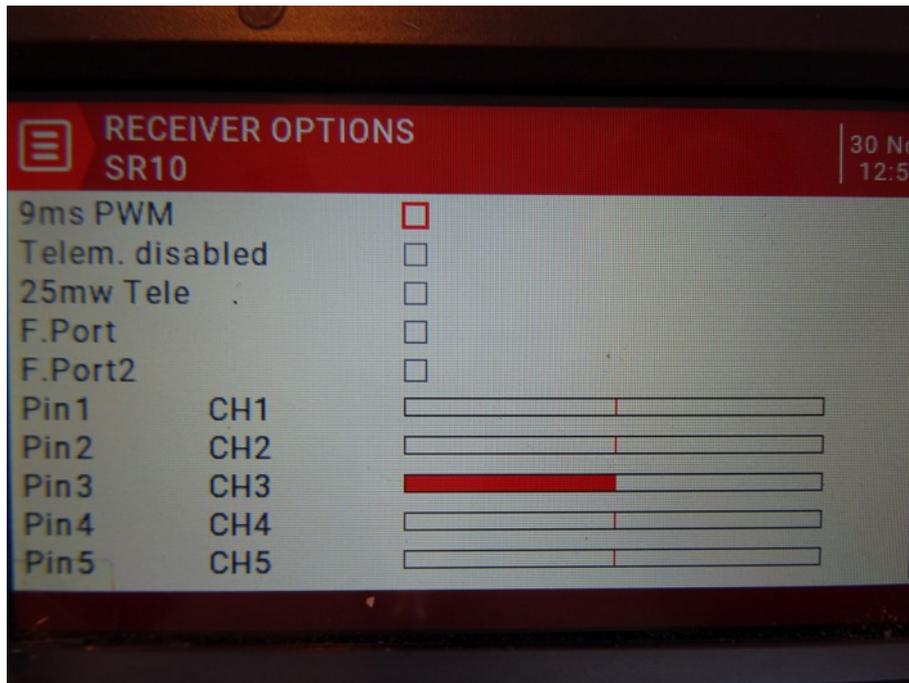
Next, scroll down to the internal module settings and select the desired receiver:



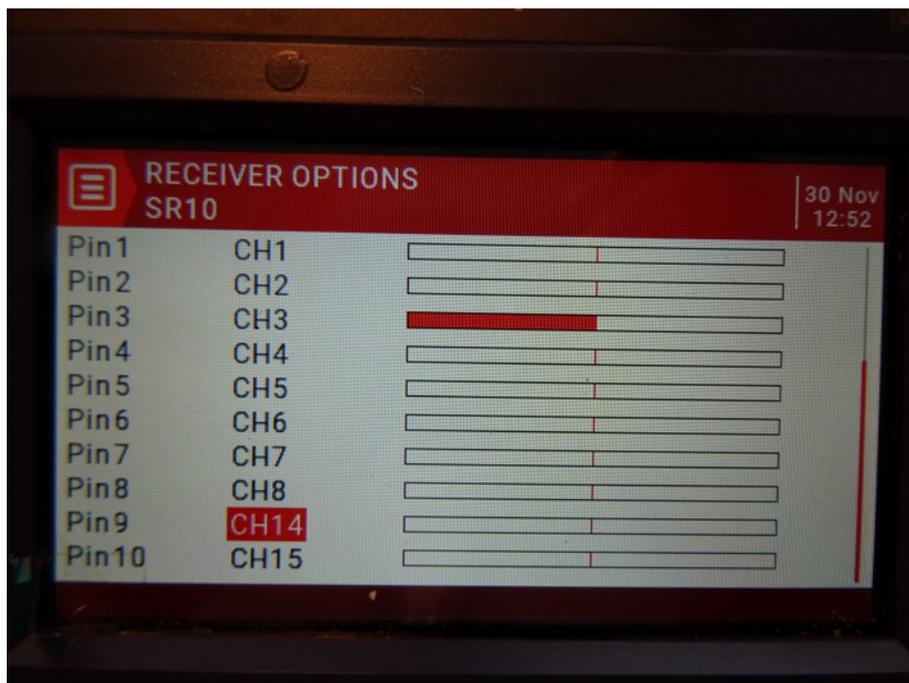
Press "Enter":



Select "Options", and press "Enter" again:

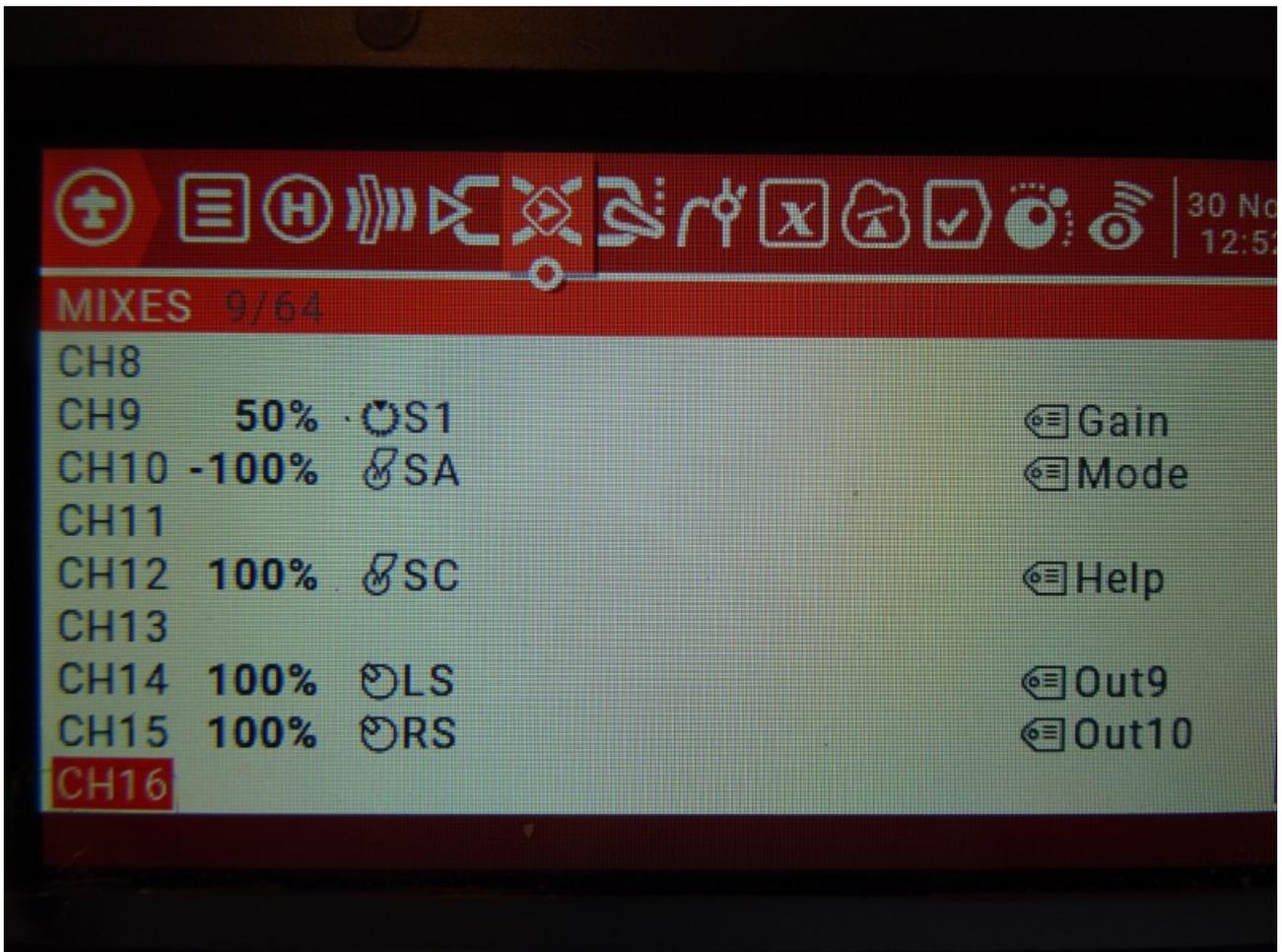


Scroll down until you reach “Pin 9” and “Pin 10”:



By highlighting the “Chxx” number, you can now assign any channel you like to that output pin. In the above example, we’ve used CH14 and CH15.

As a test, we've allocated CH14 & 15 to be controlled by the sliders on the side of the TX:



This demonstrates that the 9 & 10 outputs from the receiver are controlled by the sliders, and that the gyro functions on actual channels 9 & 10 continue to operate as intended.

Although this guide is based on an X10S Express, the principles should be applicable on any FrSky ACCESS Tx.

Peter Christy