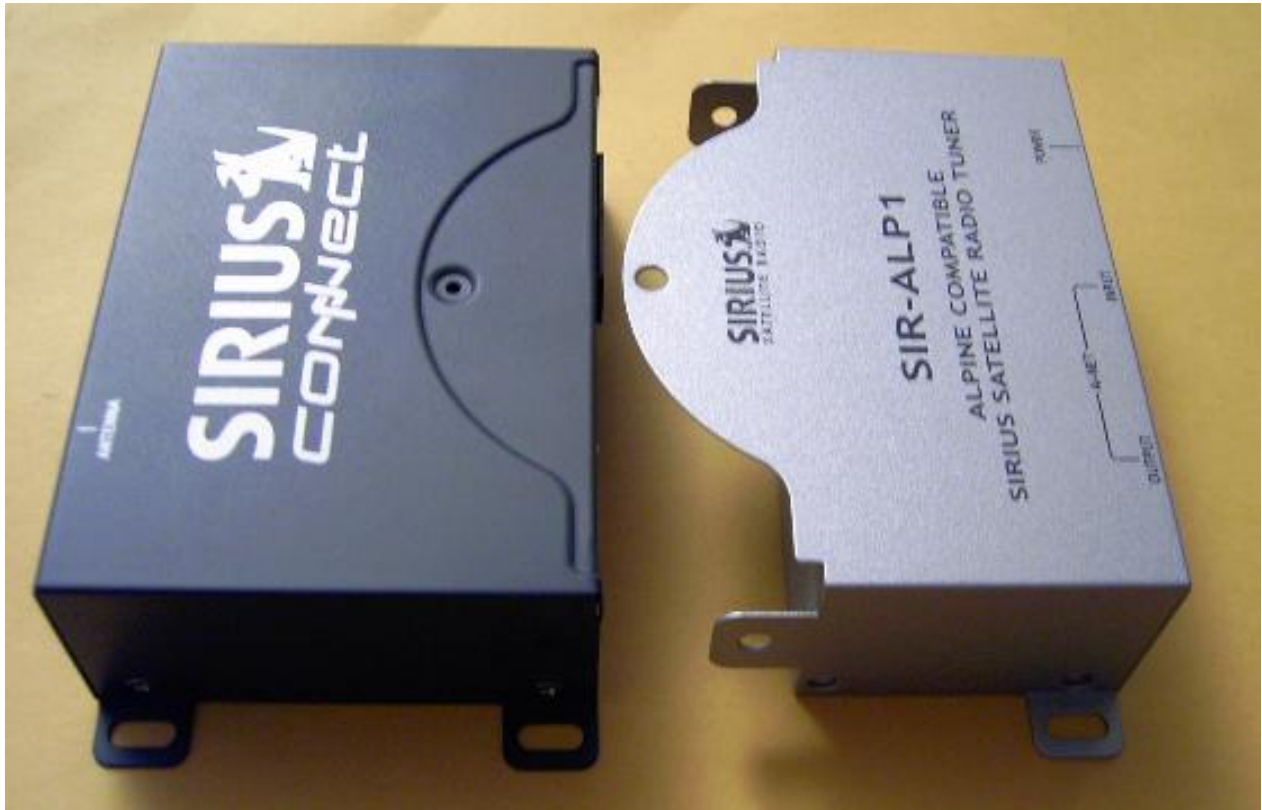


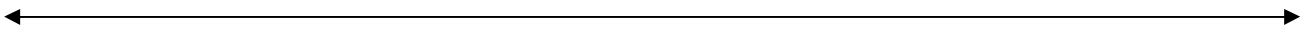


# Sirius™ Connect RS232 interface board

## Installation Instructions



Separate the two sections (neat engineering huh?)

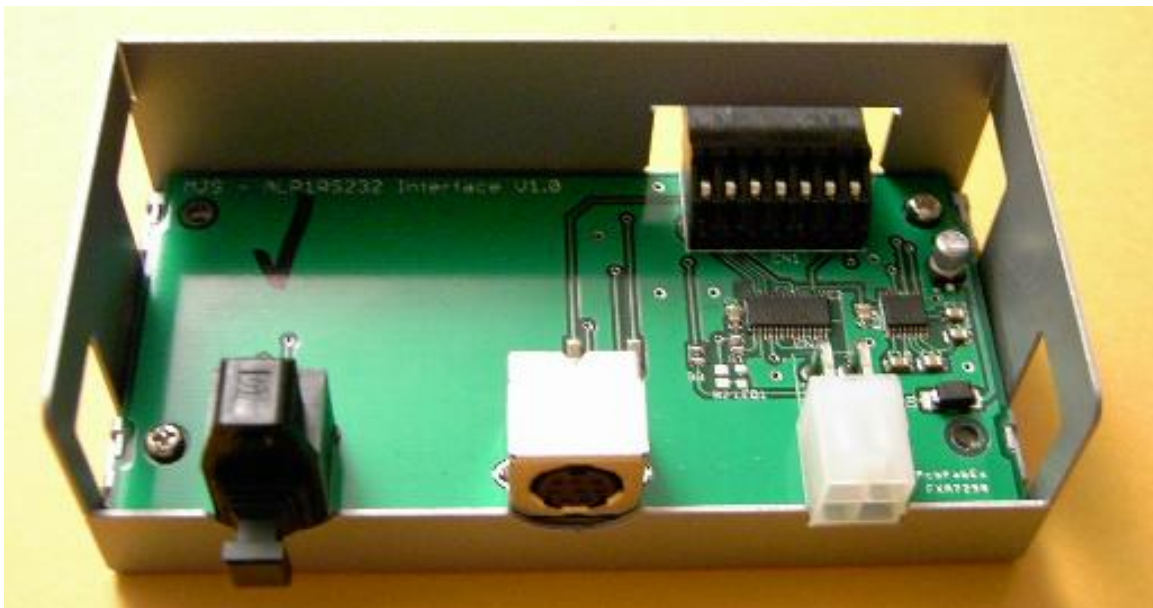


# Sirius™ Connect RS232 interface board

## Installation Instructions



Remove the top, and remove the pc board inside  
There are 4 screws that need to be removed.



Install the new board. Secure with same screws.  
(Look, I even put some in.)

# Sirius™ Connect RS232 interface board

## Installation Instructions

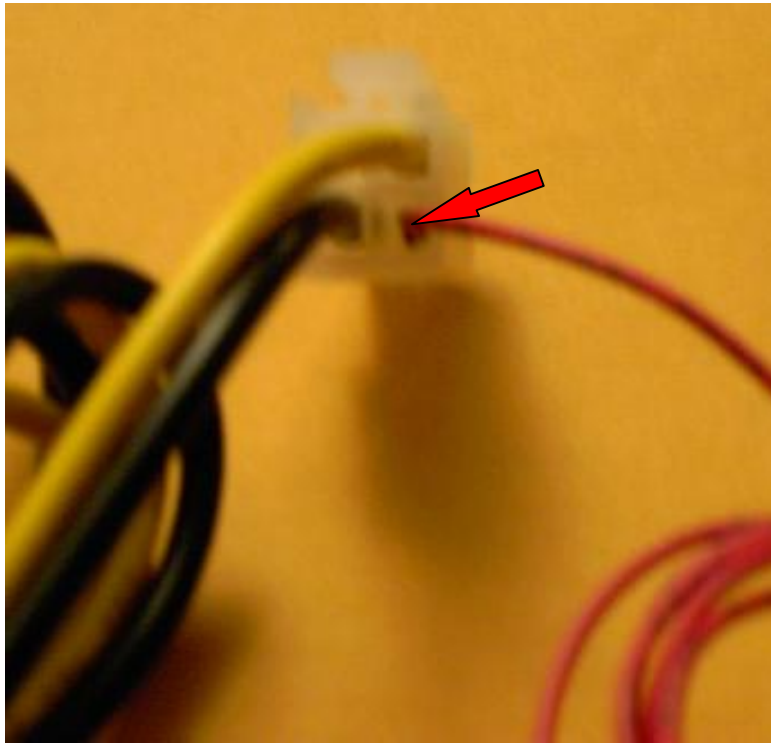


Continue assembling the radio...



# Sirius™ Connect RS232 interface board

## Installation Instructions



Ok, what is that red wire I gave you?  
(it could be a different color)

It's the turn on signal for the radio.

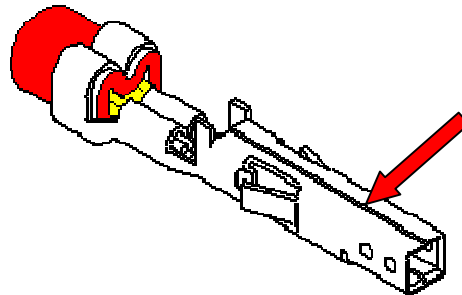
Insert the pin into the harness that comes with the radio

When viewed with the wires exiting towards you:

It goes into the lower right position.

The pin needs to be put in correctly or you could damage it.

Then you will have to email me and beg for another one.



I marked it; the green mark on the pin is top.

# Sirius™ Connect RS232 interface board

## Installation Instructions

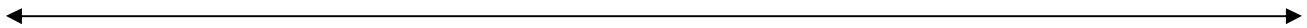
Connect this wire to *accessory* power.

### **WIRING:**

**Yellow** = Constant 12 volts power.  
**Red** = Accessory 12 volts power.  
**Black** = Ground.

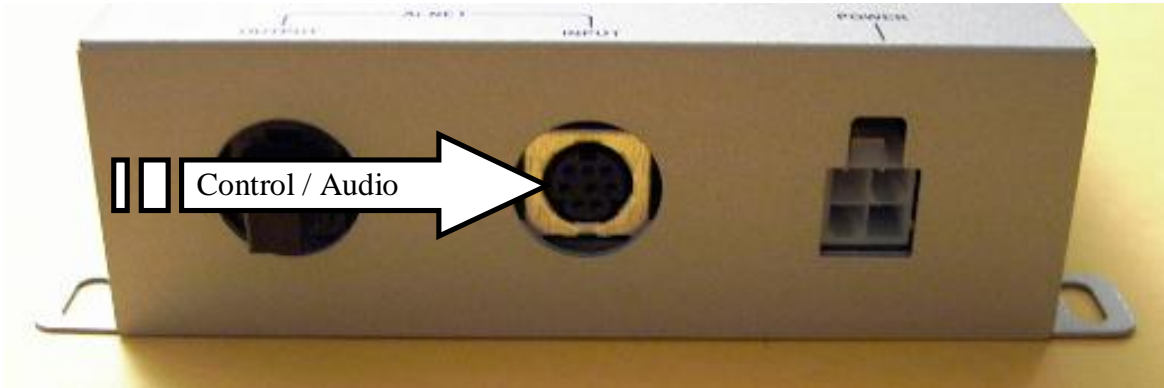


This is the optical digital output, SPDIF, using a standard  
toslink connection.



# Sirius™ Connect RS232 interface board

## Installation Instructions

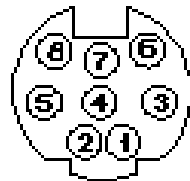


This is the control (RS232) & analog audio jack.

The basic cable is supplied.

Pin-out below if you want to make your own cable.

Keep the *audio* lines shielded from the rs232 noise could enter the audio.



PIN	Name	Description
1	TX	RS232 transmit out
2	RX	RS232 receive in
3	GND	Ground
4		
5		
6	L	Left audio out
7	GND	Ground
8	R	Right audio out

For support and software please visit

[www.rush2112.net](http://www.rush2112.net)

# Sirius™ Connect RS232 interface board

## Installation Instructions

Thanks for you purchase of this interface board

-Mitch

Oh, what are the gloves and cotton balls for?

Get creative!

And the liquid smoke flavoring...

You know what to do!