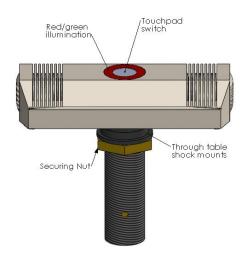


The CS 2S-RF is a dual element boundary layer microphone with a half cardioid polar pattern. The microphone is fitted with an electronic capacitive touch sensitive switch designed to be used for remote switching giving status red or green to identify when the microphone is live. Available in black Nextel (CS 2S-RF) or satin nickel (CS 2SN-RF)



## **Switch Features**

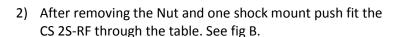
- Electronic capacitive touch switch facilitating click / pop free switching of a microphone.
- Must be used in conjunction with Clockaudio LB001 and other electronic mute switching boxes (dsp).
- Power requirements 12Vdc from regulated power supply
- 500mm 5 way ribbon colour coded cable, supplied with RJ 45 plug and supplied with RJ 45 coupler which allows connection via RJ 12 or RJ 45 plug back to dsp.

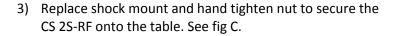
## Microphone features

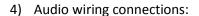
- Polar pattern half cardioid
- Balanced output
- Power requirements 9-48V phantom power
- Cable 2m 4 core + screen
- Immune to RF artifacts











Mic A---Red phase +

Black phase -

Mic B---Yellow phase +

White phase -

Ground---Green and common to both elements



Please note programming will be needed on the DSP side to allow the microphone to be muted.

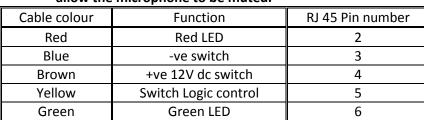




Fig C



Fig A

Fig B

