

## **Radio Interface Cable**

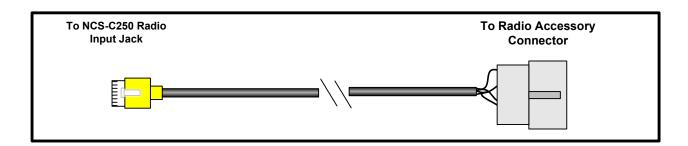
For NCS-C250 Mobile Multi-Switcher

**NCS Model Number** 

## NCS-250-UAA-XX

**Uniden Compatible Radios:** 

**IMH-4100D** 



## **RJ-45** Pin # Wire Color **Function RJ-45** 12 Pin Molex, Male Pins White Mic Hi Black 4 11 2 Green Mic Lo Shield (Bare) NC 6 Brown PTT NC Red 7 Black Ground Orange 8 -9 5 Yellow Rx Audio Yellow 5 - 7 6 Shield Ground White 1 12 Red Hook Sw\* Green 2 COR\* Orange Brown 3 8 \*Active only if Switch Hook or COR Option installed. **Cable Wiring**

## Notes:

1. Add following jumpers from accessory connector to the radio main PCB:

From pin 12 to J101 Pin 2 (Mic Audio)

From pin 11 to Chassis Ground

From pin 7 to J102 pin 11 (Rx Audio)

2. Add the following jumpers from the accessory connector to the radio logic PCB:

From pin 8 to J603 pin 13 (PTT)

From Pin 9 to Q672 input (COR)