Radio Interface Cable

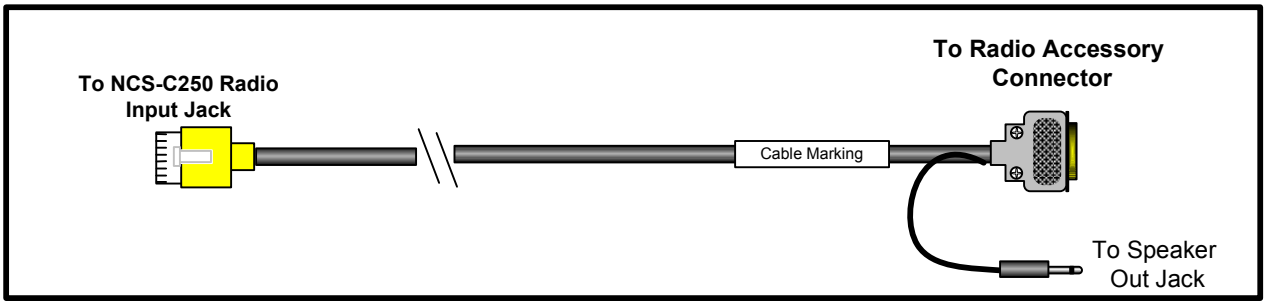
For NCS-C250 Mobile Multi-Switcher

NCS Model Number

NCS-250-VBA-XX

Compatible Radios:

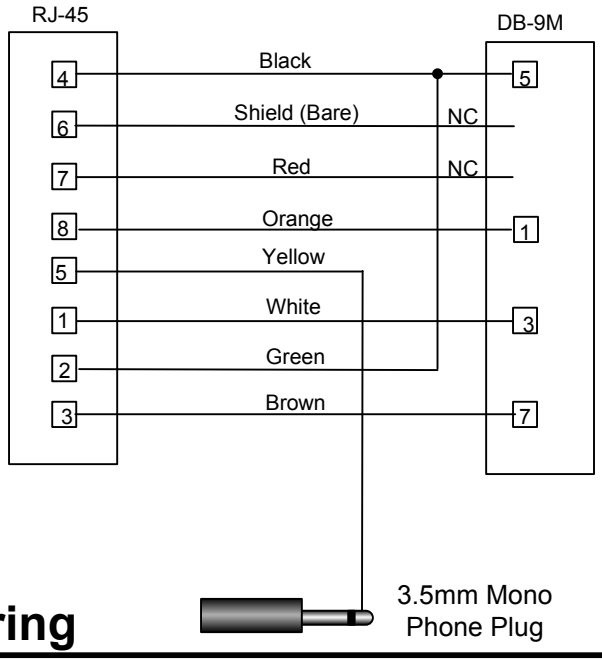
VX-2000
VX-2500
VX-3200



RJ-45

Pin #	Wire Color	Function
1	White	Mic Hi
2	Green	Mic Lo
3	Brown	PTT
4	Black	Ground
5	Yellow	Rx Audio
6	Shield	Ground
7	Red	Hook Sw*
8	Orange	COR*

*** Works only on units with Hook Switch or COR Options installed**



Cable Wiring

Notes:

1. To connect the COR or Carrier Detect signal to the DB-9 accessory connector (J1004) remove the wire from pin 1 of J1004 and connect pin 1 to the base of Q1049 (UN5213).

2. To configure the external mic input (pin 3 of the DB-9 acc connector) remove jumper JP1505 and install jumper JP1506

Rev A
5/22/15