

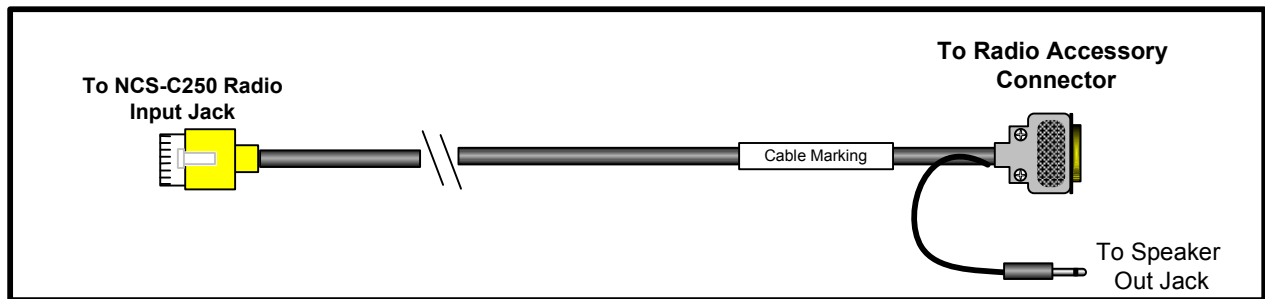
Radio Interface Cable

For NCS-C250 Mobile Multi-Switcher

NCS Model Number
NCS-250-VBA-XX

Vertex Compatible Radios:

VX-2000
VX-2500
VX-3200




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*

RJ-45

4	Black	5
6	Shield (Bare)	NC
7	Red	NC
8	Orange	1
5	Yellow	
1	White	3
2	Green	
3	Brown	7

DB-9M

Cable Wiring



3.5mm Mono
Phone Plug

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

Notes:

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