

Installation Information

Requires KCT-60 option cable from Kenwood (Refer to Model specific service manual for KCT-60 installation as well as programming for Rx/Tx)

For RX audio, you must assign one of the keys as "External Speaker", using the programming software.

PTT must be assigned to FNC1 in programming.

When using KPG-135D PTT is assigned via Port 1 >DB15 pin 6, referring to Pin 6 of the DB-15 accy port which relates to pin 9 of the 15 pin Molex.

May require KMC35/36 Hot Mic modification if using handmic. KMC-65 does not require the modification.

Radio Modifications to Change Mic Input from Digital to Analog

Radio Model	Remove	Add
TK-7360, TK-8360	100KΩ from R806	10KΩ to R806
TK-7302, TK-8302	100KΩ from R743	10KΩ to R743
NX-720, NX-820, NX-920	R797 0Ω jumper	R799 0Ω jumper
TK-D740, TK-D840, NX-840	R737 0Ω jumper	R735 0Ω jumper
NX-3720, NX-3820, NX-3920, NX-3921	R659 0Ω jumper	R601 0Ω jumper
NX-740	R761 0Ω jumper	R767 0Ω jumper

NX-1700 - No modifications required for current production.

RCB-xxKX Cable



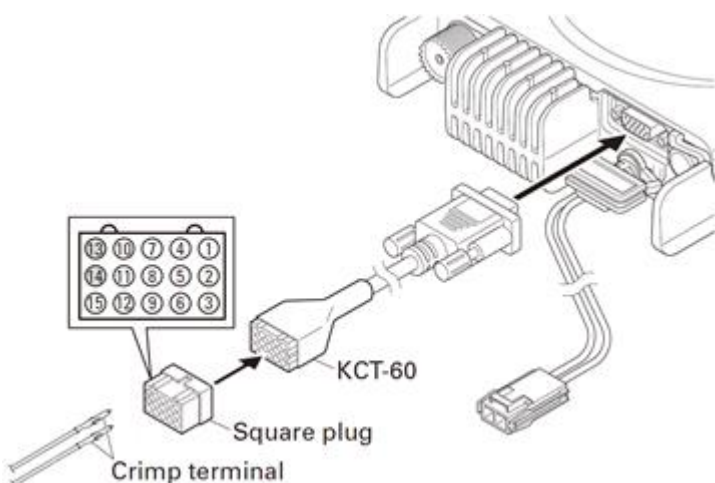
- 1 - PTT
 - 2 - Speaker +
 - 3 - Speaker -
 - 4 - MIC Low
 - 5 - MIC High
 - 6 - Ground
- See RCB-xx Unterminated cable for more information

NOTE: Requires KCT-60 option cable from Kenwood.

15-Pin Radio Interface

Not to scale.

Rear View Radio



Square Plug Connector Rear View

