



View looking into
connector on rear
of unit.

DB9 to TNC Radio Port

- P1-1 TXA (data to radio)
- P1-2 XCD (control to KPC)
- P1-3 PTT (Low level to Radio)
- P1-4 CTLB (Control output from KPC)
- P1-5 RXA (Audio from Radio)
- P1-6 Ground
- P1-7 EXT-IN (Power or reset to KPC - See Notes)
- P1-8 CTLA (Analog Input to KPC)
- P1-9 GND/RESET (See Notes)

**PS2 to Radio Data Port
(Male)**

- P2-1 RXA (Audio/Data from TNC)
- P2-2 Ground
- P2-3 PTT (Low level to Radio)
- P2-5 TXA (data to TNC)

NOTES : See KPC Radio Port Schematic for TNC details

This configuration is for 1200 baud packet operation with Yaesu FT-8100.
IC-2720 as well (has squelch on pin 6)

(Use only as a reference. Your results may vary.)

(Please report any errors or omissions to NSTIM@arrl.net)

PS2 to KPC Packet Cable		
N5TIM's Musings		
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