

# SHELTER RADIO CHEATSHEET

Basic Manual: <https://www.qsl.net/nf4rc/Tech/ID-4100A-Instruction-Manual-04-26-2017.pdf>

Advanced Manual: [https://www.qsl.net/nf4rc/Tech/ICOM4100advanced-manual%20\(1\).pdf](https://www.qsl.net/nf4rc/Tech/ICOM4100advanced-manual%20(1).pdf)



MAJOR BUTTONS AND KNOBS	
MENU(upper L)	<b>Quick Menu</b> (VERY USEFUL)
VFO/MEM (V/M)	Squelch KNOB
MODE	Volume KNOB
M/W (memory write)	
RS--> Callsign capture	
MON	

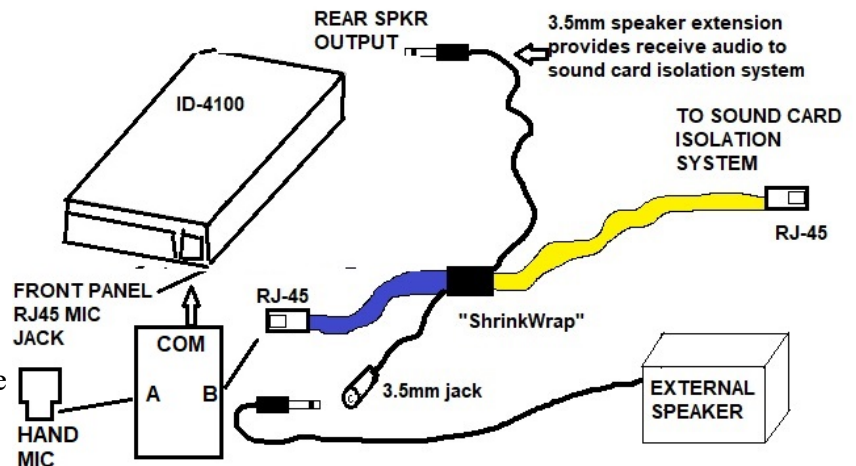
## QUICK MENU ITEMS:

- Band Select (if in VFO mode)
- Power Level Select
- DUP (duplexer) select
- TONE select

If you need to change the tone frequency (uncommon) you will need to use the (main) MENU button, upper left. For almost all of our usages, a memory channel or a VFO frequency with adjustments via the Quick Menu will suffice.

## ADDING DATA OPTION:

- "A/B" Switch (white box) allows selection of microphone or our data interconnection system.
- Connect the common port to the ID-4100 Mic jack (using RJ45 patch cable)
- Connect one port ("A") to the handmic. Connect the other to the blue/yellow cable as below:
- Special blue/yellow cable that connects ID-4000, its speaker output, a Signalink, and an external speaker to allow DATA comms
- Then easily choose between MIC (voice operation) or DATA (our interconnection to your Signalink)



We do not have computers or Signalinks for the go-boxes. Use your own, with the jumpers set for our standard "Alachua County" settings.