



# PORTABLE RADIO POD OPERATIONS



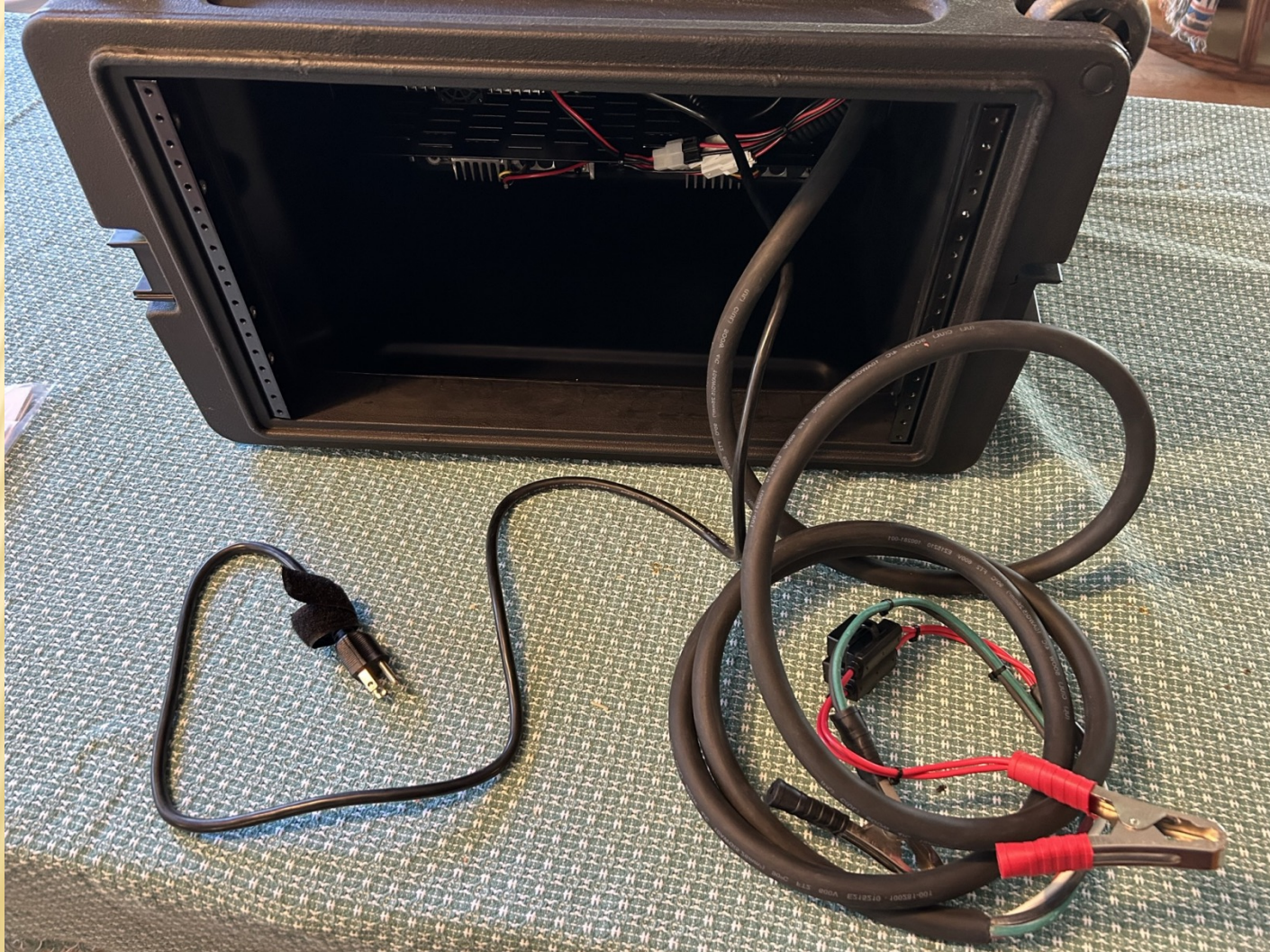


# OES Radio Pod





# Power cords: AC or DC





# 3 Radios:

VHF Commercial

UHF Commercial

Dual Band Ham Radio





# Kenwood NX-500 VHF and UHF

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Similar use  
channels are  
grouped in  
channel banks  
called ZONES





# ZONES

Press “ZONE+”  
or “ZONE-” to  
advance to  
the next zone

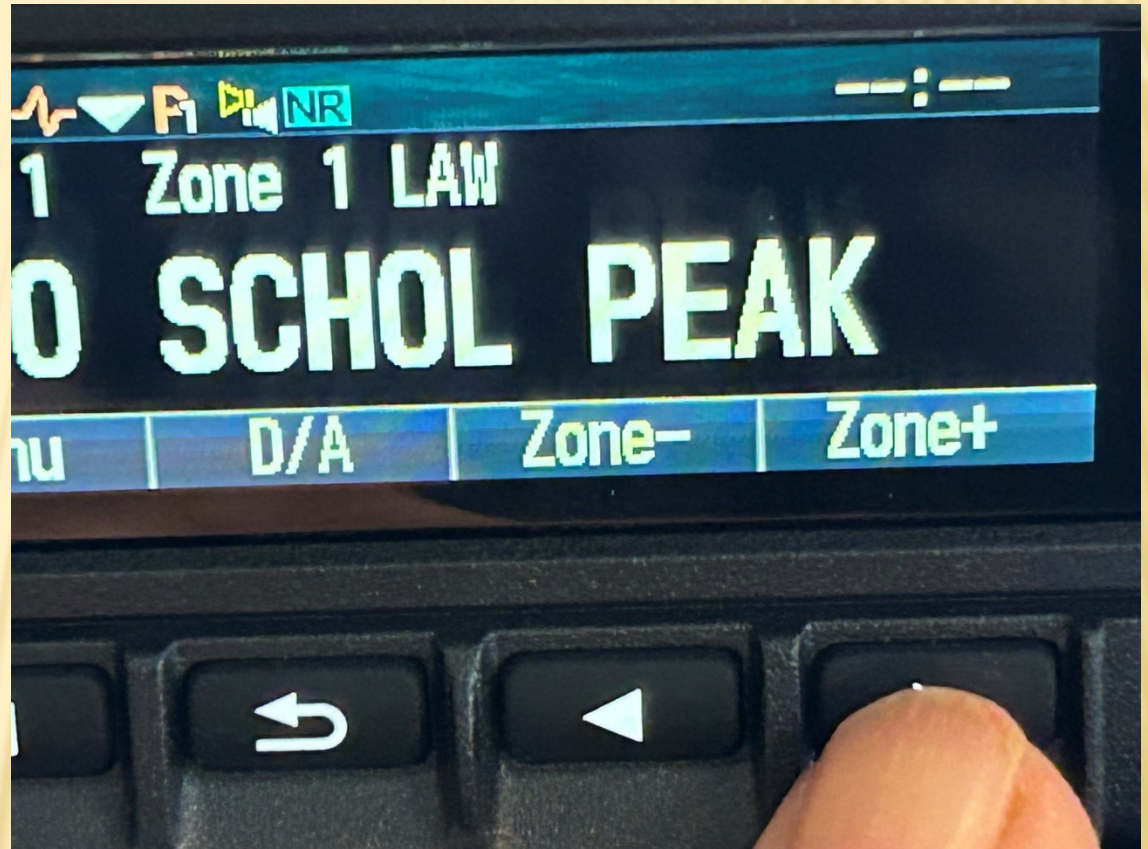




# ZONES – Kenwood VHF

## 9 Zones:

1. Law
2. Tactical
3. SAR
4. Fire
5. MURS
6. Weather
7. Federal
8. Public Works
9. Ham radio





# ZONES – Kenwood UHF

## 3 Zones:

1. Tactical
2. Law Tacs
3. Ham radio





# POWER SETTINGS

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**High = 45 watt**

**Mid = 20 watt**

**Low = 5 watt**

**If using with a portable antenna near others,  
use a lower setting**



# MENU – Power Level

## 1. Select Menu button



## 2. Arrow keys to POWER icon then press NEXT to select power levels



## 3. Scroll to display levels, use NEXT to select





# SCAN

1. Two chevrons indicate channel is on the scan list.
2. Use the D/A button to Delete/Add the channel to the list.
3. Press the orange button to scan.





# SCAN

- Any number of channels on any zone can be added to the scan list.
- The channel that is currently selected is the priority channel.





# Kenwood NX-500 Errors

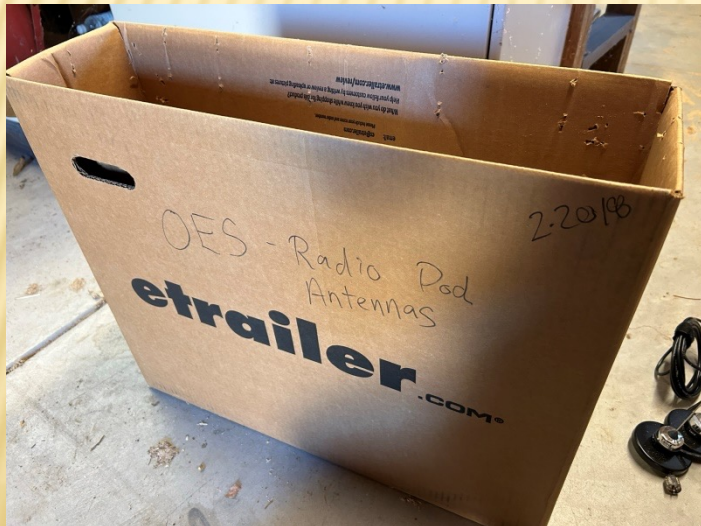
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- **BLM frequency is incorrect. Disregard this channel.**
- **UCAL 40D is showing up as UCAL 45D on the display. The programmed frequency is correct, so use “45D” for 40D.**



# POD Antennas

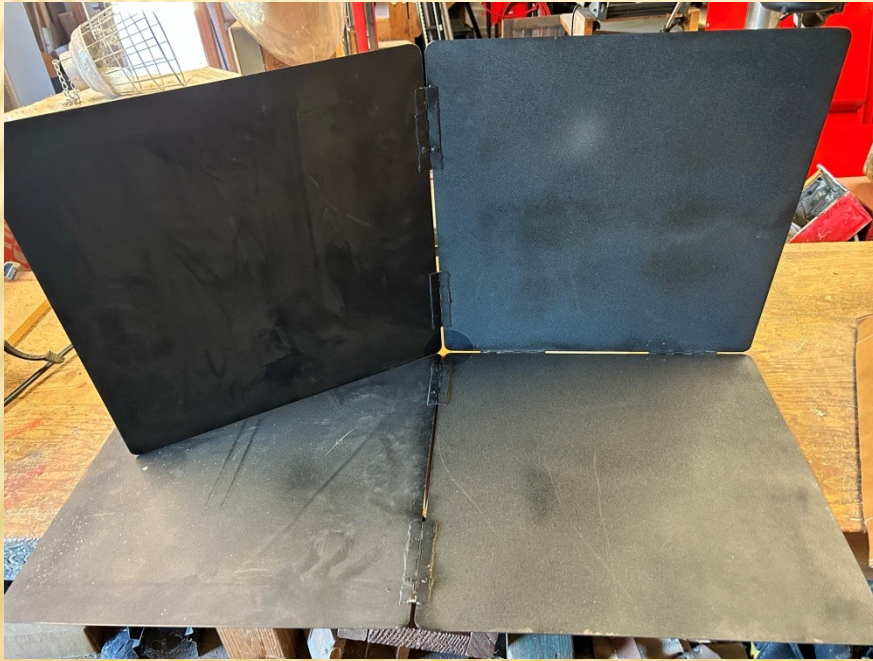
- Separate box of antennas for the pod radios
- Foldable metal ground plane metal plates for mag mount antennas





# POD Antennas

- VHF, UHF & Dual Band Mag Mount antennas





# ICOM IC-2730 Ham Radio

- Dual Band
- Dual Display





# ICOM IC-2730 Ham Radio

- To switch from left to right side displays, short press the corresponding “MAIN” button
- “MAIN” appears in the active (TX) side of the radio





# ICOM IC-2730 Ham Radio

To switch between VFO and memory channels, short press the “V/MHZ” or “MR” buttons





# ICOM IC-2730 Ham Radio

Operators manual is inside the radio pod





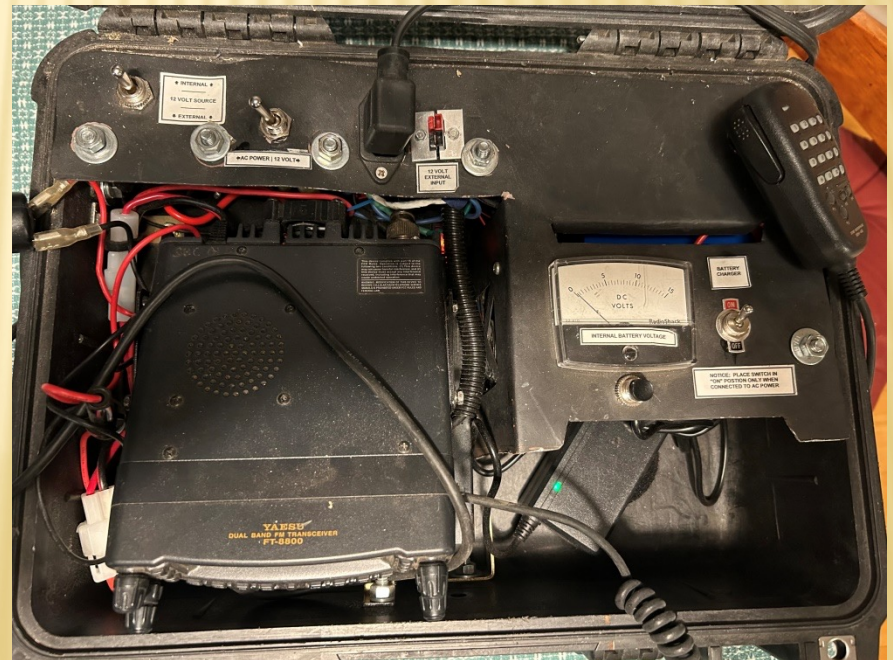
# Pelican Case Radio





## YEASU FT-8800

- **Dual band radio**
- **12 volt lithium battery**
- **Various power cables**
- **120 volt power supply**
- **Battery meter**
- **Battery charger**
- **Owner's manual**
- **And a bonus accessory**





# DC or AC POWER SOURCE





# SELECT POWER SOURCE

1. 12 VOLT DC OR 120 VOLT AC

2. 12 VOLT:

1) Internal battery or 2) Outside 12 VDC source





# 12 VOLT POWER CORDS

- Power Pole to ASE plug
- ASE to cigarette lighter plug
- ASE to battery terminals
- ASE to battery clips





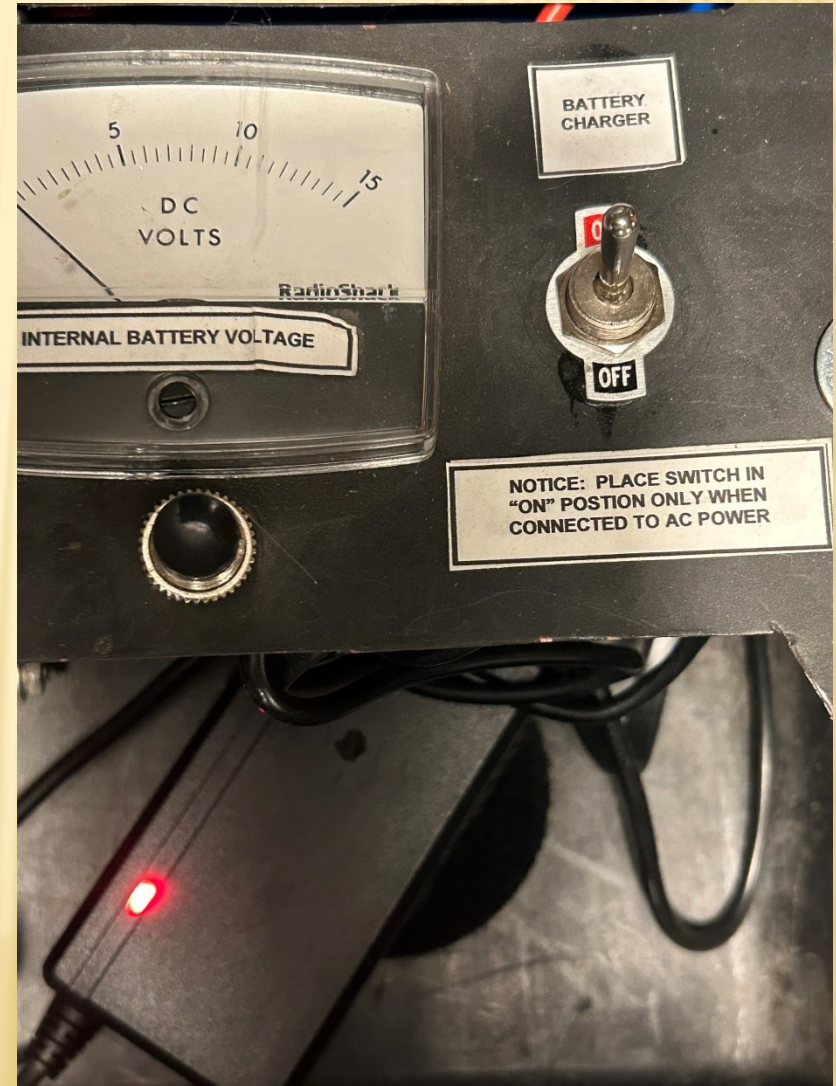
# ATTACH ANTENNA





# INTERNAL BATTERY CHARGING

1. On AC power, select battery charge switch.
2. Push button to check battery voltage.
3. Green light comes charged.





# BONUS!

## Plug for charging your cell phone!





# QUESTIONS?

