

COMM UNIT 4 – TOWER – RADIO GEAR

ITEM	SPECIFICS	PREPAREDNESS ISSUES
<p>1. Raspberry mounted on wooden base.; with a spare backup battery as well.</p> <p>To turn ON the raspberry, plug in the pink cable to the battery and PRESS the button on the battery.</p> <p>AVOID powering down multiple times as the solid state hard drive on the raspberry is subject to damage.</p>	<p>NF4RC-4 linbpq / direwolf; connects to any classless soundcard. Root password: ONETIME ALIAS: TOWER</p> <p><i>Note that this system can be used both voice and digital. If there is significant background noise that interferes with digital, UNPLUG THE MIC</i></p>	<p>The black phone charger battery has to be charged up FULLY before the event; this takes several hours.</p> <p>The charger is included. It uses a mini-USB plug.</p> <p>Recall that the VOLUMES have to be adjusted properly on different radio/soundcard systems connected to this unit so it isn't COMPLETELY “plug & play” – one would want to LISTEN to its transmissions to be sure of good signals.</p>
<p>2. Go-Box ICOM-28 radio system with integrated battery, charger, and SIGNALINK sound card system.</p>	<p>Signalink with LONG usb cable that will fit into the Raspberry USB sockets.</p>	<p>The battery needs to be fully charged prior to deployment by plugging in the charger.</p> <p>To turn ON the radio, PUSH the volume knob in. Adjust the volume appropriately so the system is receiving well digitally.</p> <p>Check the SIGNALINK volumes if things aren't working well.</p>
<p>3. Logitech wireless mouse/keyboard/usb dongle</p>		<p>Turn ON the mouse and keyboard at the beginning of the event. To maximize battery life, they are OFF as delivered.</p>
<p>4. HDMI video monitor</p>		<p>None</p>
<p>5. Car 12V inverter to provide 120VAC</p>		<p>None</p>
<p>6. Extension cord, 100 feet.</p>	<p>to run the monitor, from your car.</p>	<p>None</p>
<p>7. Extension cord, 100 feet.</p>	<p>(not borrowed)</p>	

