



On one hand: typical wired com earbud system



On the other hand: RTH PaRCN™ wireless earbud kit

Both Systems

- Installed in headsets and helmets
- No battery or external power required
- Impedance : same (MIL systems compatible)
- Voltage sensitivity : same
- Backup speaker always active: same
- Foam eartip : same (Hearing Components slim, standard, grande)
- Noise attenuation : wireless better (wires create acoustic leaks/vibration)

Wired Installation

- Determine location of connector on earcups/helmet
- Drill holes through earcups/helmet with drill
- Remove speaker wires from speaker using screwdriver
- Feed cabling through helmet and snap in earcup grommet
- Solder wires to existing cabling with soldering iron
- Reinstall speaker wires using screwdriver
- Install connector with wrench

Wireless Installation

- Remove speaker wires from speakers using screwdriver
- Attach speaker wires to wireless transmitter/speaker using screwdriver

Other RTH PaRCN™ Features

- Earbuds are left/right and system independent (only one stocked part)
- Transmitters/backup speaker : L/R and system independent (one part)
- Passes MIL EMI testing
- Earbud tether available
- Can be worn under CBR gear with no loss in performance