

Operating Instructions

Charging the Radios:

• The batteries that provide power to your system do not need to be “drained”. Simply follow the procedure below within 48 hours before each use:

1. All radios should be OFF.
2. Plug AC Charger/Adapter into a wall outlet and attach to Radio Charging Jack.
3. Charge each radio for 12 to 16 hours.
4. Red indicator light will remain on as long as radio is charging.

Note: Digicom batteries should be “exercised” during long periods of non-use. To ensure their capacity, it is vital that they be properly conditioned. When use is over, fully charge the radios. Power will automatically trickle down during storage. Recharge the radios every 6 to 8 weeks as specified above.

CHARGING INSTRUCTIONS FOR EXTERNAL BATTERY CHARGER:

Clip batteries to multi-port charger.
Plug charger into AC outlet.
Green LED indicates batteries are charging.
Light will turn off when charge is complete.
Unplug charger from outlet, unclip batteries from charger.

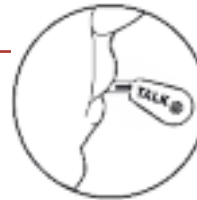
Identify Your Radios:

- Each Digicom series consists of MASTER and REMOTE radios.
- MASTER radios are the Master Transmitters and MUST be powered on first.
- REMOTE radios MUST be powered on last.

CCx2000, CCx3000, CCx4000:

- Begin with all radios OFF.
- Plug headsets into the radios.
- Power on the radio labeled MASTER.
- Wait 15 seconds, then power on the radios labeled REMOTE.
- MASTER radio placement: velcro to dash or wear on hip inside cab.
- EXTERNAL ANTENNA placement: magnet mount to exterior of cab facing the spotter.

IMPORTANT Note: Eartec headsets include a special noise cancelling microphone that provides digital voice translation. For optimum performance adjust microphone boom so the element is directly in front of, and approximately 1-2” from the user’s mouth.



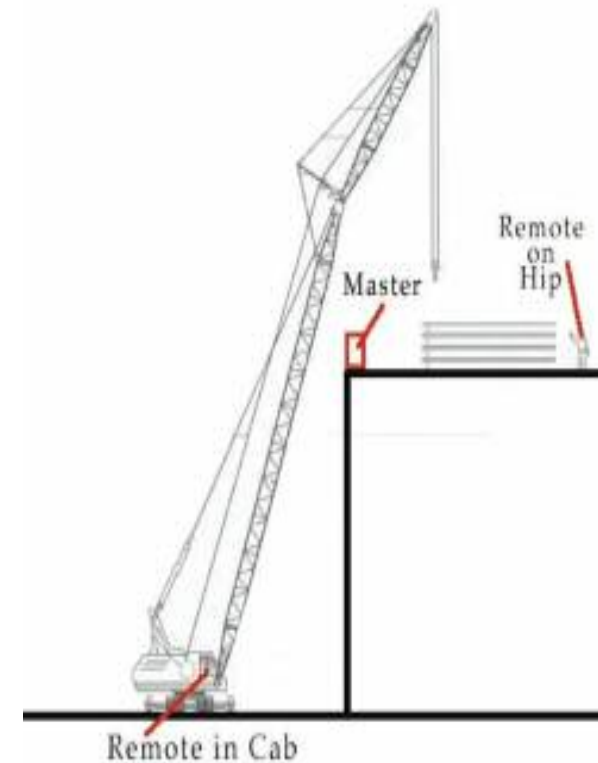
Digicom are Serf-Tuning:

- Digicom radio self-tuning occurs automatically provided the radios are turned on in the proper order (see system set-up for your specific series).
- ANYTIME the system (or any master radio) is shut down the tuning will be interrupted. The system will need to be completely shut down (all radios), and re-started.

Triangulation Option (3 radios or more):

When a straight line of sight is not available, the Master radio can be used as a “link” to transmit around corners or over the top of a building.

- Place the Master radio at the “turning point” of communication path.
- Wear Remote radios on hip or harness.



Important Tips

Keeping Your System New

- Place the system in a protected dry location during use.
- Before storing, wipe down all equipment and leave out in a well ventilated room to fully dry.
- Do not store in individual drawstring bags or carrying case while wet.
- Digicom batteries should be "exercised" during long periods of non-use. To ensure their capacity, it is vital that they be properly conditioned. When use is over, fully charge the radios. Power will automatically trickle down during storage. Recharge the radios every 6 to 8 weeks as specified above.



Digicom Digital Wireless CCx System



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