

Using a G3 on a G4 receiver or G4 on a G3 receiver

With G3 or G4 Mic Packs

1. Find a Clear Frequency on the G4 Receiver

It is best to let the G4 (the "brain") find the cleanest airwaves first.

- Push the **SET** button to enter the menu.
- Scroll to **Easy Setup** and select **Scan New List**.
- Once the scan finishes, pick a **Bank** and a **Channel** that shows as "Free."
- Press **SET** to store it. Write down the frequency (e.g., **548.100 MHz**).

2. Prepare the G3 Transmitter (Mic Pack)

Now you need to force the G3 pack to match that exact number.

- Open the battery flap to access the buttons.
- Press **SET** to enter the menu.
- Scroll until you see **Tune**. (Note: Use "Tune" for manual entry rather than "Bank/Channel" to ensure an exact match).
- Press **SET** to enter the Tune menu.

3. Match the Frequencies

- You will see the frequency flashing. Use the **Up/Down** arrows to change the numbers.
- Match it exactly to the frequency displayed on your G4 receiver.

- Once it matches, press **SET**. A "Stored" message should appear.

4. Verification

Check the front display of your G4 receiver:

- **RF Meter:** You should see a solid RF (Radio Frequency) bar. This means the receiver "sees" the transmitter.
- **AF Meter:** Speak into the mic. You should see the AF (Audio Frequency) bar jumping. This means the sound is passing through correctly.

Troubleshooting Tips

- **Mute Switch:** Ensure the physical MUTE switch on the G3 pack is not engaged.
- **Pilot Tone:** If the RF bar is full but you hear no audio, go to the menu on both and ensure **Pilot Tone** is set to "Active" or "On" for both.
- **Squelch:** If you're getting interference, ensure the Squelch on the G4 receiver is set to **Low** or **Middle**; setting it to High can sometimes cut off the G3 signal if the transmitter is too far away.