Basic Setup of Sennheiser EW 100 G2 Series Wireless Systems

In most cases the wireless systems frequency will already have been set before you left the store. Follow these steps to turn the system on.

- 1. Plug ac into back of the receiver and attach antennas. Connect cable from the output on the rear of the receiver to your mixer (ensure volume on mixer is down to start). Press the power button briefly to turn on the receiver.
- 2. Open battery compartment on transmitter. For the handheld unit simply unscrew the bottom section of the mic. Insert batteries (2xAA) and replace cover. Turn the protective cover on the base of the handheld to access the **On/Off** button and press briefly. For a body pack unit press in the latches on either side of the battery cover. Insert batteries (2xAA) and briefly press the **On/Off** button to turn on.
- 3. The displayed frequency should match on both the transmitter and receiver. The frequency number will be six digits in this format 000.000. Begin speaking into the mic and the AF indicator on both displays should activate. The mic is now ready to use. Slowly bring up the volume on your mixer

Changing Frequencies

Should you need to properly pair the transmitter to the receiver because the frequency number does not match follow these steps.

- 1. Follow the first two steps above
- 2. Make note of the bank number and frequency number displayed in the top of the receiver display
- 3. Press the **SET** button on transmitter.
- 4. Using the arrow up and down keys, scroll until you find BANK. Briefly press SET. The current BANK number will be displayed. Match this number with the single digit number or letter in the top left hand display of the receiver using the arrow up and down keys to search. Once the correct number is displayed briefly press SET. Stored will flash on the screen and will end with BANK flashing.
- 5. Using the arrow up and down keys, scroll until you find **CHAN**. Briefly press **SET**. The current Frequency will be displayed. Use the arrow up and down keys to scroll through the stored frequencies until you find the frequency that matches the one displayed on the receiver (it will be a 6 digit number in this format 000.000). Once found press **SET**.
- 6. Briefly press **On/Off** to return to regular use. Speak into the mic and the AF displays should react on both transmitter and receiver. The mic is now ready to use. Slowly bring up the volume on your mixer

To have the receiver scan for a clear frequency follow these steps.

- 1. Follow first 2 steps at top of page.
- 2. Briefly press SET on receiver. Using the arrow up and down keys search for SCAN. Briefly press SET.
- 3. **START** will be flashing on the screen, briefly press **SET** to start automatic scan of available frequencies within that bank. Once finished the screen will flash with the channel and message FREE. Briefly press **SET** to accept. The screen will flash STORED and return to SCAN. Briefly press **power** to return to normal use.
- 4. Follow steps 2 through 6 in the section directly above to match the frequency on the transmitter.

Turning off Power

1. Press and hold **ON/OFF** button until unit shuts off.