

Wireless Microphone Issues

- Has any work been completed in the area where you use your wireless microphone system that might be causing the recent issue – there are only limited radio frequencies available for you to use
- Has someone placed a power supply or other piece of equipment in your sound system that is causing induced electrical interference
- Ensure you are using new batteries in the wireless microphone transmitter
- If a wireless microphone is excessively noisy – if it is a clothing-clip or headworn microphone type disconnect the microphone from the wireless microphone transmitter – and test the system without the microphone – if it is now quiet it is probable that your actual microphone that needs replacing
- While the system is turned on – open the wireless microphone transmitter battery compartment and carefully roll or move the batteries – if you hear loud ‘cracking sounds’ the issue may well be worn or damaged wireless microphone transmitter battery terminals
- With your wireless microphone transmitter turned off – is the system noisy or do you hear other sounds – another wireless system may be using the same or a similar radio frequency in a close location – change radio frequency
- Has the ‘phantom power’ been switched ‘on’ on your mixer or amplifier – this will damage your wireless microphone receiver and cause noise and permanent damage to your wireless microphone receiver
- Try a different connection cable between wireless microphone receiver and your mixer or amplifier – use balanced XLR type cables whenever possible
- Try connecting the wireless microphone receiver to a different input on your mixer or amplifier – this will help you determine the fault location
- On Trantec S4.04 systems never connect the jack output on the wireless microphone receiver to a microphone input on your mixer or amplifier