Manuals+

Contents

Trantec S5000 Beltpack Transmitter Microphone

Specifications

- Model: Trantec S5000
- Frequency Channels: 6 (UK license-free channel 70)
- Operating Frequencies: 863.100, 863.400, 863.750, 864.225, 864.550, 864.975 MHz
- Audio Output Connector: 5-pin Lemo connector (FGG series)

Product Usage Instructions

Receiver (Trantec S5000 eng receiver):

1. Connect the receiver to a power source.
2. Tune the receiver to one of the 6 available frequency channels (863.100, 863.400, 863.750, 864.225, 864.550, 864.975 MHz).
3. Ensure proper audio output connection using the 5-pin Lemo connector.

Trantec S5000 eng receiver

Press button under battery door functions:

- Bank – change bank 1 to 4 using the encoder on the top of the pack
- Freq – change the frequency using the encoder on the top of the pack
- Gain – change the audio level gain using the encoder on the top of the pack
- Rf cue – change the squelch level
- Always return to the Freq menu then power down to save settings – then reboot.
- The following 6 frequency are uk license free channel 70

All 6 will operate together

- 863.100
- 863.400
- 863.750
- 864.225
- 864.550
- 864.975

These are the first 6 frequencies of bank 1
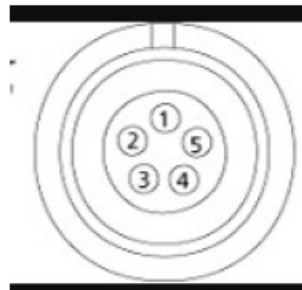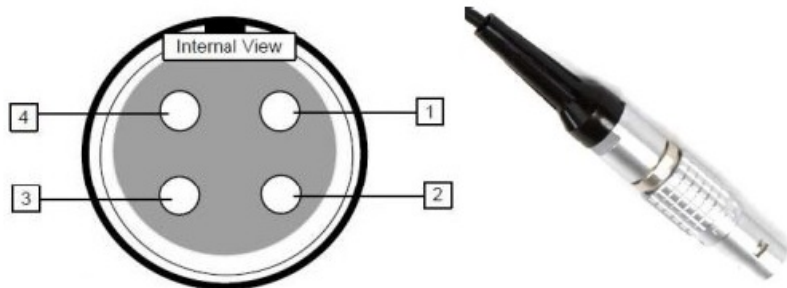Audio output is on a 5 pin lemo connector fgg series Ob

Image is of the solder view of the male connector which plugs into the s5000 eng receiver pack

1. PIN 1 – Ground
2. Pin 2 audio + output
3. Pin 3 Ground
4. Pin 4 power from camera external battery 10 v to 18v
5. Pin 5 audio – output

Trantec S5000 beltpack radio mic transmitter

- Press button under battery door functions:
- Press and hold on power upp – reset (some models only)
- Press to cycles through the banks 1 to 4 (if programmed) then power down to save settings – then reboot.

Pin Connections : Pin 1 Ground, Pin 2 +9v, Pin 3 Audio/+9v, Pin 4 Audio

Trantec TS259:	Trantec TS33:	Trantec TS44:
Pin 1 Screen	Pin 1 Screen	Pin 1 Screen
Pin 2 Not connected	Pin 2 Not Connected	Pin 2 Red
Pin 3 White	Pin 3 White and Red	Pin 3 Not Connected
Pin 4 Not Connected	Pin 4 Not Connected	Pin 4 White
Trantec TS55:	**Trantec TS912:**	**Sennheiser MKE2:**
Pin 1 Screen	Pin1 Screen	Pin 1 Screen
Pin 2 Red	Pin 2 Red	Pin 2 Not connected
Pin 3 Not Connected	Pin 3 Not Connected	Pin 3 Red
Pin 4 White	Pin 4 Yellow	Pin 4 Not Connected
Sony ECM77:	**Sanken COS-11PT:**	**Beyer MCE5:**
Pin 1 Screen plus Clear	Pin 1 Screen	Pin 1 Screen
Pin 2 Not Connected	Pin 2 Black	Pin 2 Red
Pin 3 Red	Pin 3 Not Connected	Pin 3 Not Connected

Frequently Asked Questions

- **Q: Can I use multiple Trantec S5000 beltpack radio mic transmitters with one receiver?**
  A: Yes, all 6 frequencies of the Trantec S5000 eng receiver can operate together, allowing you to use multiple beltpack transmitters simultaneously.

Documents / Resources

Trantec S5000 Beltpack Transmitter Microphone [**pdf**] Instructions
TS259, TS33, TS44, TS55, TS912, S5000 Beltpack Transmitter Microphone, S5000, Beltpack Transmitter Microphone, Transmitter Microphone, Microphone

References

- **User Manual**