

**Equestrian Wireless Training System** - for one-to-one and one-to-many trainer to pupil communication. Increase training effectiveness with this lightweight upgradeable system.



## EQUESTRIAN WIRELESS TRAINING SYSTEM

part of the ((soundfields)) range

Are you **tired of shouting** and **risking losing your voice**?

Do you need to **communicate with a single pupil** or **up to 50 pupils** easily?

Do you want a system that can **increase your training effectiveness**?

Do you need an **affordable lightweight upgradeable system**?

Do you have **multiple trainers** working with pupils and want them to just **communicate with just their pupils**?

Do you need a system from a **specialist in sound reinforcement**?



Using the latest crystal clear 2.4GHz digital FHSS jump band technology the SoundField Equestrian Wireless Training System allows trainer(s) to communicate with pupils up to a distance of 50m. Using its revolutionary multi channel system multiple trainers and pupils can communicate in the same arena with no interference. Using “always-on” technology there are no buttons to press so there are no distractions for either pupil or trainer.

The system comprises of a **trainer transmission unit(s)** and **pupil receiving unit(s)**, specially designed comfortable microphone and **earpiece**, **charging unit** (up to 12-15 hours use), **batteries** and **metal carry case**.

PRICES FROM ONLY

**£199.00** +VAT

EXTRA RECEIVERS ONLY **£89**

## Features

- Extremely compact and light weight for only 37g
- LCD displays channel, volume, remaining battery life and system status
- Rechargeable Li-Polymer battery allows more than 20hrs of continuous operation for receiver and 15hrs of continuous operation for transmitter
- USB rechargeable function
- Reliable transmission
- Optimised digital sound quality
- User friendly operation for mute, volume and channel adjustment

## TG-100T

3.5mm mic input, power on/off/mute, channel up down selector and micro-USB charging socket



### TG-100T Portable Transmitter

<b>RF output power</b>	10mV
<b>Audio input</b>	3.5mm Mic/Line
<b>Max. input level</b>	Mic: -30dBV Line: 0dBV
<b>Power/mute buttons</b>	Power on/off and mute
<b>+ &amp; - buttons</b>	Channel selector & volume up/down
<b>Battery</b>	Li-Polymer (3.7V/600mAh)
<b>Operating time</b>	> 15hr
<b>Charging time</b>	Approx 6hr
<b>Antenna</b>	Helical
<b>Dimensions</b>	88(H) x 40(W) x 12.1(D)mm
<b>Weight</b>	37g
<b>Lanyard color</b>	Red
<b>Color</b>	White

## Charger options

The chargers can store and charge eTour units and only take 6hrs to reach full charge



**TC-35**  
35 slot charger  
carry case



**TC-12**  
12 slot charger  
hand bag



Travel adapter  
kit suitable for  
small guided  
tour

Specifications subject to change without notice. E&OE

## Overall system specifications

### TG-100 overall

<b>RF range (open field)</b>	> 50m
<b>Modulation</b>	GFSK
<b>Audio sampling</b>	8-bit @ 8kHz
<b>Audio delay time</b>	22ms
<b>Dynamic range</b>	> 70dB
<b>Signal to Noise</b>	> 65dB (A)
<b>THD @ 1kHz</b>	< 3%
<b>Operating temperature</b>	-10 ~ 50C

## TG-100R

3.5mm earphone output, power on/off, volume and channel up down adjustment and micro-USB charging socket



Energy saving receiver will automatically power off if no signal is detected after 20 minutes

### TG-100R Portable Receiver

<b>Receiver sensitivity</b>	-93dBm
<b>Audio output</b>	3.5mm earphone output
<b>Power button</b>	Power on/off
<b>+ &amp; - buttons</b>	Channel selector & volume up/down
<b>Battery</b>	Li-Polymer (3.7V/600mAh)
<b>Operating time</b>	> 20hr
<b>Charging time</b>	Approx 6hr
<b>Antenna</b>	Helical
<b>Dimensions</b>	88(H) x 40(W) x 12.1(D)mm
<b>Lanyard color</b>	Black
<b>Color</b>	Amber/Green/ Blue
<b>Weight</b>	37g