

▲ TG-500R/T

The eTour ST single channel **stationary transmitter** is used to transmit reliable and high quality audio content to the portable receiver. System provides superior transmission coverage and comprehensive solution with abundances of key features; suitable for mid-to-large scale of simultaneous interpretations and stationary guided tours.

eTour ST series stationary transmitter handles multiple inputs (i.e. microphones and auxiliary devices) with adjustable settings. The OLED screen displays channel status, input volumes and rich details of operation parameter. The listener is free to listen to his preferred language by adjusting the channels on the portable receiver.

■ Features

- ▶ OLED high-resolution screen with easy control menu navigation
- ▶ Two inputs accept a wide variety of audio sources, XLR & 6.3 combo connector with selectable Aux / Line signal level
- ▶ Controllable AF L(I) / AF R(II) output balance
- ▶ Assorted frequency ranges available
- ▶ eTour String Process Technology for channel coordination and assignments across multiple transmitters
- ▶ Adjustable RF output power
- ▶ Headphone monitors transmitting contents
- ▶ Enhanced transmitting distance by utilizing the directional log antenna ANT-100WD

Digital UHF
TG-500ST



■ Simultaneous Interpretation System

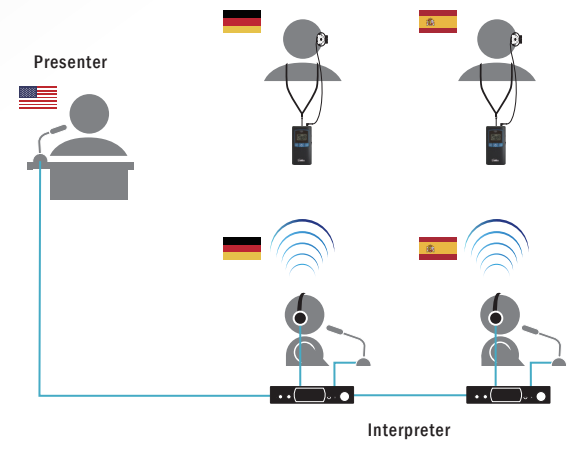
Model No	TG-500ST
Carrier frequency range	UHF 500-952 MHz
RF range (open field)	400m (with Directional log Antenna)
Signal to Noise	> 70dB
Modulation	GFSK
Frequency preparation	—
Audio sampling	42kHz 16bit
Latency	32ms
Nominal / Peak deviation	—
Dynamic range	> 80 dB
Frequency response	70Hz~18KHz (@3dB)
THD at 1KHz	< 1%
Operating temperature	-10 ~ 50°C
RF output power	Hi: 10mW Mid: 5mW Lo: 2.51mW
Overall device	
AF input with level switch	2, Combo XLR & 6.3mm jack; electronically Balanced; Aux -10dBV, Line +4dBu
Loop output	2, 6.3mm jack
Headphone output	3.5mm jack
Screen	OLED
Antenna Jack	BNC type
Power	DC 15V / 1.6A
Dimension	215(W) x 190(D) x 44(H) mm
Weight	516 g



■ Complementary Accessories



Scenario 1



Scenario 2

