

# PROFESSIONAL GUITAR BUG WIRELESS SYSTEM

## FEATURES:

- ※ Flexjack swivel jack plug matching every guitar output
- ※ Extended frequency response optimized for guitar and bass
- ※ 800MHz frequency oscillating design, ensured the system stability.
- ※ Diversity receiving technique with dual antennas auto conversion, steady receiving without signal interruption.
- ※ Superior audio dynamic companding technique to enhance the system fidelity.
- ※ High precision, low noise components, effect to reduce the system noise.
- ※ Transmitter with 90 degree flexional plug matching with all guitar outputs, and attach to the instrument securely.
- ※ Supply the power to receiver by AC adaptor or batteries, be adapted to the performance demand freely.



## GB-1 SERIES >>> PROFESSIONAL GUITAR BUG SYSTEM

### GB-1T



#### TRANSMITTER SPECIFICATIONS

Frequency Range: 710-865 MHz  
 Modulation: FM  
 Audio bandwidth: 40 to 20,000 Hz  
 THD: 0.8% typ.  
 Signal/noise ratio: 103 dB (A) typ  
 Power supply: single 1.5V AAA size battery  
 Therefore output: 5 mW typ (ERP)  
 Dimensions: 78x23mm

### GB-1R



#### RECEIVER SPECIFICATIONS

Frequency Range: 710-865 Mhz  
 Image & Squirious Rejection: >70dB  
 Receiving Sensitivity: -105dBm  
 Signal/Noise Ratio: -105dB  
 Border Upon Channel Rejection >70dB  
 T.H.D.: <1%  
 Audio Output Level: 0-300mV  
 Power Requirements: 9V DC nominal 150mA  
 Dimensions: 130x80x35mm

