

## UP-2 | Wireless plug-on transmitter



### Description

The UP - 2 Wireless Handheld Transmitter features a flat and wide frequency response, ultra - low total harmonic distortion (THD) and background noise, fast transient response, strong anti - interference ability, and a high signal - to - noise ratio. These characteristics are sufficient to solve the problems of being restricted by cables and the deterioration of transmission characteristics when using wired microphones. It also overcomes the quality deficiencies of traditional analog wireless transmission. It is the only device that can achieve true - to - original sound transmission of high - end and precious microphones.

### Product Specification

Carrier bandwidth:	521.25MHz-936.85MHz
Oscillation mode :	PLL frequency synthesis
Transmission power:	13.5 dBm
Carrier error:	0.005%
Power supply mode:	AA 1.5V x2
Nominal/maximum frequency deviation:	± 65KHz
Frequency setting:	manual key setting or infrared transmission
Input gain adjustment range :	4-stage adjustable setting, step by step every 3dB
Phantom power for condenser microphone:	Yes
Harmonic radiation:	- 32dBm
Modulation mode:	FSK
Maximum input level:	250mV
Input impedance :	2.2K Ω
Battery life :	1-2 hours
Normal working current:	130mA
Overall dimensions :	110 x 42 x42 (mm)
Net weight (excluding battery):	125g