



IE 800



SPECIFICATION

RECEIVER

Receive Mode : crystal frequency lock Frequency Range : 170-260 MHz

Frequency Stability : 15 PPM Sensitivity : 3uV 30dB S/N

Sensitivity : 3uV 30dB S/N Signal to Noise Ratio : 60 dB

Audio Output : 0~0.5V/4.7K Power : AC 120-240V(±10%)

TRANSMITTER

Frequency Range : 170-260 MHZ
Frequency Stability : 15 PPM
Modulation Mode : FM
Modulation Degree : >30 Khz
Emission Power : 30mV MAX
Harmonic Suppression : 40dB

Battery : 9V Alkaline Battery / 1.5V AA Battery (According to different transmitter)

Antenna : Built in Battery Current : 25~30mA

SYSTEM SPECIFICATION

: 170-260 MHZ Frequency Range Frequency Stability : ±0.005% Modulation Mode : FM Frequency Response : 50-16KHZ Signal to Noise Ratio : >60 dB Maximum Sound Pressure : ≥120dB : ≤1% **Distortion Factor** Effective Field : 30 m **Operation Temperature** : 10° C ~ 50° C

