

GE FM TRANSMITTER

Model: CZE-15A



Description:

FMUSER CZE-15A FM transmitter radio broadcast transmitter with 1/4 wave GP antenna and Power Supply

Features:

- This FM stereo transmitter that can be used for factories, schools, supermarkets, farms, Office space or create your own radio station.
- Equipment using advanced modulation system and built-in PLL frequency, audio pre-emphasis, limiter, and low-pass filter circuit.
- The Control circuit board design and amplifier design to reduce noise, so sound quality is even better.
- Well-shielded, compact structure, small size, generous appearance, plug and play, very easy to use.

Specifications:

- Power supply voltage: DC 11-15V (12V recommended)
- Operating current: Less than 3A
- Frequency range: 88 ~ 108Mhz
- Frequency step: 100kHz
- Frequency stabilization method: PLL
- Frequency stability: ± 10 ppm (-10°C to $+60^{\circ}\text{C}$)
- Frequency deviation: Less than $\pm 75\text{kHz}$ (100%)
- Frequency Response: 55dB(100~5000Hz); -45dB(5000 ~ 15000Hz)
- Working method: Continuous
- Clutter and Harmonic: Less than -60dB
- SNR: More than 60dB
- Stereo channels crosstalk: -50dB
- Audio frequency response: 20 to 15000Hz
- Audio distortion: Less than 2%

- Modulation: 15%
- Input level:-15dBV (adjustable)
- RF output impedance: 50 Ohm
- RF output power: 15Watt
- Reference range: 5 Km - 15Km (A barrier-free environment)
- Unit dimensions: 180mm(L) * 120mm(W) * 45mm(H)

Package Include:

- 1 XCZH-15A transmitter
- 1 X 1/4 wave Antenna with cable
- 1 X Audio in cable
- 1 X 12V DC power adapter
- 1 X Conversion Socket

Made in China