

RAudio to fiber media converter



Description

4CH Audio (RCA) To Fiber Converter support 4 channels Audio (RCA) one way over one single-mode fiber optic, working distance up to 20Km. It can be transmitted at real-time synchronization, no distortion. Adopt all-digital uncompressed transmission technology, To ensure high-quality signal transmission. You can visually detect power, SNYC (fiber) light signals, audio signals on the state of the panel. MTBF (Mean Time Between Failure) is more than 100,000 hours ,Reliable quality.

Applicable environment

- 1. Intercom System
- 2. Public Broadcasting System
- 3. Intelligent Traffic Monitoring System (ITS)
- 4. Security system
- 5. TV medical care
- 6. Remote multimedia teaching campus monitoring
- 7. TV and telephone conference
- 8. Long-distance radio and television transmission system

9. Building control system

Specification

Connector :RCA Input Impedance :600 ohm47K (balanceun balance) Output Impedance :600 ohm10K (balanceun balance) Max input output voltage :2.0Vp-p Frequency response:20HZ-20KHZ Audio sample rate :48KHZ SNR \geq 88dB Suitable fiber Single-mode fiber Wavelength 1310nm1550nm Transmission distance single-mode 0 ~ 20 km (Multimode available custom) Power supply AC100~240V, DC5V2A