

Digital Audio Transceiver

ITEM NO.: AE01D

AE01D Digital Audio Transceiver is designed to allow digital audio source such as a DVD, VCR or satellite receiver to be connected up to 180 meters away from a digital audio home theatre system (digital decoder/amplifier) over CAT5 UTP cable. Used in pairs, application for home theatre systems, schools, concert halls, auditoriums and convention halls Arenas, parks, airports, hotels.

DA01 Digital Audio Transceiver

Features:

- Support Dolby® Digital, dts®
- Used in Pairs via CAT5 UTP cable to send Digital Audio signal up to **180meters**.
- Gold-plated RCA connector.

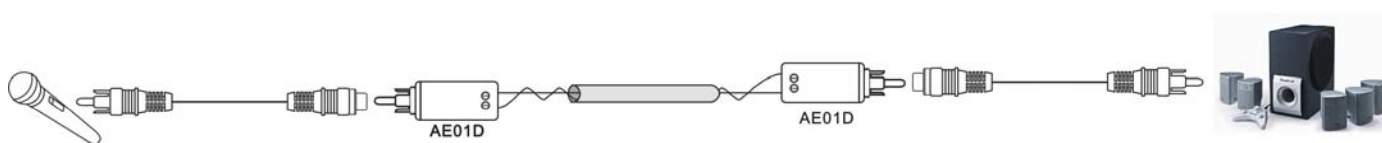
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Installation View



Specification:

| ITEM NO. | AE01D |
|-------------------------|---|
| Audio Input | Gold-plated RCA connector x1 |
| Audio Input Impedance | 1.0Vp-p , 75 Ohms |
| Insert Loss | Less than 1dB per pair over the frequency range |
| Return Loss | Greater than 15dB over the frequency range |
| Common Mode Rejection | Greater than 60 dB @10MHZ |
| Connector | 2 screw terminals, RCA gold-plated male connector |
| Power | X |
| Distance | 180 meters (Max.) |
| Cable | CAT5 UTP cable |
| Temperature | Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95% |
| Dimensions W x H x D mm | 48.6x15.5x15.5 |
| Weight g | 15 |