# **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.

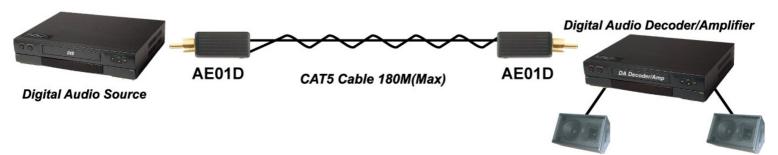
## **DA01 Digital Audio Transceiver**

#### Features:

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



#### **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℃, Storage: -20 TO 85℃, Humidity: up to 95%
Dimensions W x H x D mm	48.6x15.5x15.5
Weight g	15