



The Analog Stereo Lip Sync Corrector is a compact device that can correct audio delays between audio and video. When distributing video over long distances through multiple devices like distribution amplifiers and set-top boxes there can sometimes be a noticeable delay which results in audio being played before the video. This device allows you to manually adjust the audio delay from 0 ~300ms allowing you to perfectly synchronize your audio and video, eliminating any mismatch.

PANELS

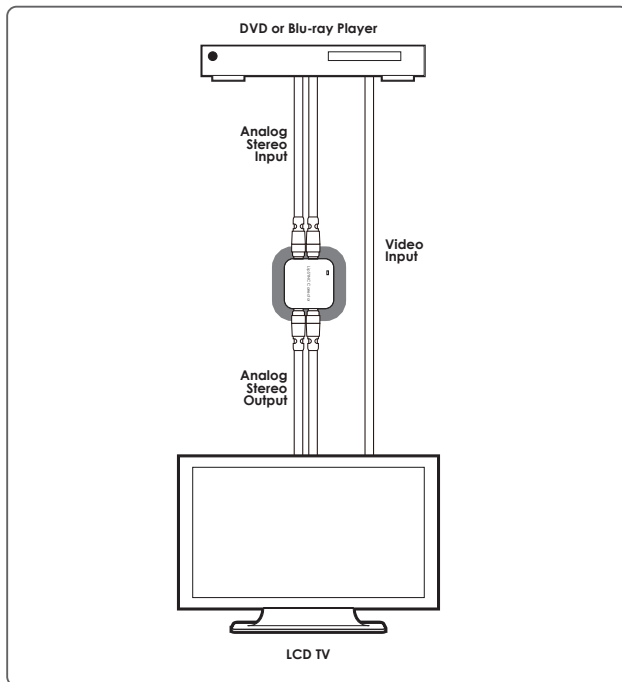


Front View



Rear View

DIAGRAM



FEATURES

- Analog to analog signal bypass
- 8 different sectors adjustment on audio delay time
- Low power consumption

SPECIFICATIONS

Interfaces

Input Port 1 Analog Stereo (2 RCA)

Output Port 1 Analog Stereo (2 RCA)

Audio

Line Level Frequency Response: $< \pm 1\text{dB}$ (20Hz to 20kHz)
THD: $< 0.01\%$ (20Hz to 20kHz)
S/N Ratio: $> 80\text{dB}$ (1kHz with 0dBFS)
Crosstalk: $< -80\text{dB}$ (10kHz, Vin=0dBFS)

Power

Power Supply 5V/1.2A DC

Power Consumption 0.5W

Enclosure

Chassis Material Plastic

Chassis Color White

Dimensions (W×H×D) 46mm×23.5mm×45.5mm [Case Only]
55.6mm×23.5mm×47.5mm [All Inclusive]

Weight 380g

ORDERING INFORMATION

Model No. Product Description

DCT-18N Analog Stereo Lip Sync Corrector