

Component Video / Digital Audio CAT5 Extender Box

The **Component Video/Digital Audio CAT5 Extender Box** is the next step in the evolution of home theater and residential audio/video components. This module will provide crystal clear sound and pictures over long distances utilizing economical Category 5e cable.

SPECIFICATIONS:

Interface:

Video: 3 * RCA (Y/Pb/Pr) female connectors

Digital Audio: 1 * RCA female connector

UTP: RJ-45 connector

Impedance:

Video: 75 ohm unbalanced

Digital Audio: 75 ohm unbalanced

UTP: 100 ohm balanced

Bandwidth:

Video: DC~60 MHz

Audio: DC~25 MHz

Distance: Over Category 5e/6 UTP cable:

- 480p video, up to 100 meters (total length, device-to-device)
- 720p video, up to 75 meters (total length, device-to-device)
- 1080i video, up to 50 meters (total length, device-to-device)
- Digital Audio: up to 100 meters (total length, device-to-device)

