

VGA and 3.5mm Audio Over One Cat5 Cable Extender (up to 540ft)

Our VGA with Audio Extender over Cat5e allows you extend your signal up to 540ft when used at 1024 x 768px resolution. These extenders provide a solution to achieve greater reach that you were looking for. By running the VGA cables into PI Manufacturing's extenders, the data is signaled out fully through a Cat5 cable, allowing for the existence of a network that is not bound by any distance. Extending your signals using Cat5e cables saves you money and is easier to run through walls. These extenders can be used in homes, offices, restaurants, bars, and any locations that desire to run a video/audio signal over a long distance. (RJ45 jack plug in on the backside)

Features

- Transmission distance up to 540ft when used with receiver (1024 x 768px)
- VGA with 3.5mm Audio
- Video and Audio signal transmits over a single Cat5e UTP cable (Cat5/Cat5e)
- 12VDC switching power supply (Included)
- Distance Chart:
 - 640 x 480px (VGA) 1000ft
 - 800 x 600px (SVGA) 660ft
 - 1024 x 768px (XGA) 540ft
 - 1280 x 1024px (SXGA) 400ft
 - 1600 x 1200px (UXGA) 330ft

Example Diagram

