CALRAD

40 Series - IP Video Products

40-CDL-160ETH ETHERNET AND USB TO HDMI CONVERTER

The Ethernet and USB to HDMI Converter allows you to use a TV as your laptop/desktops primary display. Simply connect the TV to the device and then plug the device into the Ethernet network and your TV will instantly become the PC's principal display. This Converter also has two USB ports, for a mouse and keyboard, allowing you to control any networked computer. Aside from enabling a TV to be your primary PC display this device also removes the problem of running expensive audio and video cabling over long distances, all that is needed is an Ethernet network. Because everyone can access a TV, they gain the ability to use a computer without being physically connected to it, so they can perform PC tasks like browsing the internet, use Microsoft Office and access any music or movies you may have on iTunes, a truly easy and cost effective solution for sharing AV among computers. Includes software disc and 5 Vdc power supply. Works with windows 2K SP4, windows XPhome or professional32 bit, windows vista 32 bit.

Front View

Rear View

Applications:
Ethernet to HDMI Displays, USB to HDMI Display, Long distance PC display and control, PC application sharing, Docking stations, Projectors.

Features:
Experience the complete PC environment on a TV from 100 meters away. Content on the original PC monitor can be different from the TV content.
Allows a TV to act as the primary PC display, and when using a keyboard and mouse this allows you to browse the internet, use Microsoft Office and watch and listen to music/movies, from any networked computer.
Extend or mirror video through network or USB cable to HDMI display, including both video and audio output signals.
Share HDMI displays with multiple users through your existing office or home IP network.
Add an HDMI display to your computer through a USB 2.0 port.
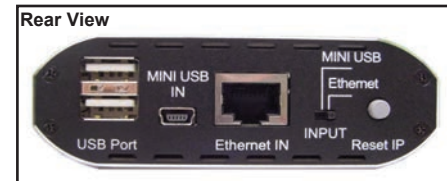Supports mirror and extended video modes.

Specifications:
Input Ports: 1 x Mini USB, Ethernet
Output Port: 1 x HDMI
Extender Ports: 2 x USB
Power Supply: 5VDC/2.6A (US/EU standards, CE/FCC/UL certified)
Size: Length 4.5" x Width 3.6" x Height 1.2"

Example 1A Connection and Installation

Note: All specifications on this page are subject to change without notice