

# Adder ALIF4021T-US Dual-head 4K/Audio/USB2.0 IP KVM Extender (Transmitter) over Single Fiber

## Approvals / Compliance

- CE
- FCC

## Standards

USB: 4 ports of USB2.0 of USB True Emulation to support keyboard, mouse and touch

USB device seen as: 7 or 13 port hub

Ethernet: 10GbE (No 10 / 100 / 1000 support)

## Operating/storage conditions

Operating temperature: 0 to 40°C / 0 to 104°F

Storage temperature: -10 to 60°C / 10 to 140°F

Storage and operating relative humidity: 10-90% non-condensing

Altitude: < 3000m

## Power

External power: 12VDC, 5A

Typical power consumption: 20W

BTU: 68.24BTU/hr

## Physical

Dimensions: (L) 210mm /8.3" x (W) 215mm/8.5" x (D) 40mm/1.6"

Weight: 1.8kg /4 lb

## Materials

Aluminium and steel construction

## Connectors - Local Unit (TX)

Computer: 2 x display port, 2 x USB type B 2 x 3.5mm audio jack sockets, 1 x DB9 socket

Ethernet: 2 x 8p8c (RJ45), 2 x SFP+ cages

Power: 3 pin Kycon socket

## Connectors - Remote Unit (RX)

Desk: 2 x display port, 5 x USB type A, 2 x 3.5mm audio jack sockets, 1 x 3.5mm SPDIF socket

Ethernet: 1 x 8p8c (RJ45), 2 x SFP+ cages

Power: 3 pin Kycon socket

## Video Resolutions

Supports up to 4K UHD or DCI and refresh rates to 60Hz

## Audio

Analog Line in/out 2 channel 16bit 48KHz 1V RMS in / 1V RMS out

## Packing Box

Dimensions: (L) 285mm / 11.2-inch (W) 245mm / 9.6inch (D) 145mm/5.7inch Weight: 2.5kg / 5.5lb