Specification

Approvals / Compliance

- CE
- FCC

See the compliance section for the full list

Operating/storage conditions

Operating temperature: 0 to 40ºC / 0 to 104ºF
Storage temperature: 0 to 60ºC / 32 to 140ºF
Storage and operating relative humidity: 10-90% non-condensing
Altitude: < 2000m

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

Remote Unit - Reciever (RX)

Desk: 2 x display port, 5 x USB type A, 3 x 3.5mm audio jack sockets
Ethernet: 1 x 8p8c (RJ45), 2 x SFP+ cages
Power: 3 pin Kycon socket

USB

4 ports of USB 2.0 with USB True Emulation to support keyboard, mouse and touch.

Video

Supports 1 x 2560 x 1600 up to a maximum refresh rate of 60Hz

Can decode all streams from ADDERLink INFINITY transmitter devices: ALIF100T ALIF1002T, ALIF2002T, ALIF2020T to a maximum of one 2560 x 1600 or two 1920 x 1200 screens.

The ALIF3000R will only decode 1 x 2560x1600 or 2 x 1920x1200 from an ALIF4021T. Please note the ALIF4021T must be bandwidth limited to 1GbE per link.

Audio

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

Ethernet

1GbE (10/100/1000 support)

Packing Box

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

Cable Types Reccomendations

See manual.

Cable Length Rules

See manual.