

Adder X-DVIPRO-DL-US Dual link DVI/USB Extender (Transmitter/Receiver) Set over a Single CATx Cable

Hardware compatibility

All computers with DVI-D, USB and Audio - requirement dependent.

DVI-D Interface - digital only

The system supports resolutions to a maximum of 2560x1600 @60Hz.

USB 2.0 Low and full Speed

Transparent USB 2.0 (full and low speed) that supports HID, isochronous and mass storage devices to a maximum of 50 meters. Reduce maximum cable length by 5 meters if a USB hub is connected to the receiver unit.

Audio

The system delivers analog stereo audio (Line Out).

Software compatibility

All known operating systems.

Computer connections Transmitter (TX)

DVI-D, Audio 3.5mm in, USB type B.

Computer connections Receiver (RX)

DVI-D, Audio 3.5mm out, USB type A x 4.

Physical design

Compact case, robust metal construction 120mm/4.7" (w) x 75mm/3" (d) x 26mm/1" (h) 320g/0.7lb.

Power

2.5mm DC jack (power adaptor included), 100-240VAC 50/60Hz, 0.4A, input to power adaptor, 5VDC 12.5W output from power adaptor.

Operating temperature

0 to 40°C / 32 to 104°F.

Approvals

CE, FCC.

Important extension distance details

Recommended cables are CAT7 shielded foiled twisted pairs:

Daetwyler 7702 Flexible patch cable Daetwyler 7120 Bulk cable

Category 5e (or better) shielded twisted pair cable must be used to connect the local and remote units in order to maintain compliance with radio frequency energy emission regulations and ensure a suitably high level of immunity to electromagnetic disturbances.