

AdderLink X-DVI PRO with Transparent USB and DVI

Written by Bob Snyder
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The AdderLink X-DVI PRO features transparent USB and full bandwidth DVI over a single cable. X-DVI PRO is the second generation DVI extender delivering greater distance, improved USB and faster setup.

Adder's PRO range is a specific set of devices designed for use in professional digital environments. Industries such as medical imaging, broadcasting, digital signage, graphic design, drafting and animation need to be confident that what is shown on screen is exactly what the workstation intends. The AdderLink X-DVI PRO will support the extension of full speed transparent USB together with no compromise DVI over distances up to 200ft.

The X-DVI achieves full frequency clock rate for single link DVI connections which means you can extend any resolution within the single link DVI range. As an example, resolutions of 1920 x 1200 at 60Hz can be achieved without the need to reduce data, frequency or colour depth in any way. Delivering full speed USB as a transparent data connection means the X-DVI PRO also supports isochronous devices such as web cams or USB headsets. Setup is now much faster with the inclusion of automatic cable equalisation which determines the cable characteristic and adjusts the signal to deliver perfect results each time.

A plug and play solution, the AdderLink X-DVI PRO feeds extended profile DDC EDID information from the screen. X-DVI PRO can also be interface powered at the computer, avoiding the need for additional power sockets and reducing cable clutter. For video only applications, an optional power supply can also be purchased.

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Suitable for PC, Mac and Sun computers.

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