

DVI-D Extender with Audio and EDID

Extend DVI and EDID monitor info up to 300 feet over CAT5e or CAT6 cable.



FEATURES

- » Extends digital video only.
- » Transmit PC video up to 300 feet (91.4 m) over CAT6 cables and 200 feet (60.9 m) over CAT5e cables. Supports 1920 x 1080 PC resolutions at shorter distances.
- » For HDTV, it extends 1080p video up to 150 feet (45.7 m) over CAT6 and 100 feet (30.4 m) over CAT5e. Lower HD resolutions (480p to 1080i) go farther—up to 300 feet over CAT6.
- » Also extends stereo audio and bidirectional RS-232 serial data.
- » Reads EDID information from a monitor connected either to the local DVI output port or the DVI port on the remote unit, optimizing the display to the fullest capability of the video card.
- » EDID info learned from an output device can be used to emulate that actual device.

TECH SPECS

MTBF — 90,000 hours (est.)

Video Level — 0 to 0.7V p-p

CE Approval — Yes

RoHS — Yes

Connectors — Local unit: Video: Input: (1) DVI-I;

Output: (1) DVI-I;

Remote unit: Video: Output: (1) DVI-I;

Both units: Audio: Input: (1) 3.5-mm mini-stereo;

Output: (1) 3.5-mm mini-stereo;

Interconnect: (2) RJ-45;

Serial: (1) DB9 F (RS-232)

Power — 100–240 VAC, 50–60 Hz, 0.3 A

Size — 1.7"H x 11.25"W x 4.1"D (4.3 x 28.5 x 10.4 cm)

Weight — 2.1 lb. (1 kg)

Item

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Code

AC2000A