

DVI Cables

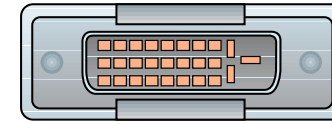
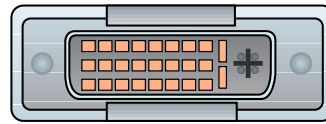
Connect a laptop computer
to a projector via a
DVI interface cable.



FEATURES

- » Connect two devices via a DVI interface.
- » Models for all-digital, or analog or digital connection.
- » Eliminates pixel-look adjustments on your projector, and resolution or color changes to your computer.

These DVI cables use either DVI-I or DVI-D connectors.



OVERVIEW

Digital Visual Interface (DVI), the digital video computer standard developed by Silicon Image, offers a simple, plug-and-play method for connecting a laptop computer to a projector. DVI cable provides a connection between two devices via the DVI interface.

We offer a cable that has a DVI-I male connector on one end and an HD15 male, or DVI-D male to DVI-D male or female connector. All cables come in 6-foot (1.8-m) and 10-foot (3-m) lengths.

There are five different types of DVI connectors: DVI-D, DVI-I, DVI-A, DFP, and EVC.

- DVI-D is a digital-only connector; it's the leading connector standard for digital-only connection.
- DVI-I can support digital and analog (RGB). The connector has a few more pins, and some display- and graphics-card manufacturers are offering this connector type on their products, as opposed to separate analog and digital connectors. Some manufacturers do not support analog connection.
- DVI-A is used to carry an analog DVI signal to a VGA device, such as a display.
- DFP was an early digital-only connector used on some displays, but it's being phased out.
- EVC (or P&D) is another connector that some manufacturers are using on their projectors. This connector looks a lot like the DVI-I connector, but is slightly larger in size. Like DVI-I, it also handles analog and digital.

TECH SPECS

Connectors —

EVNDVI01, EVNDVI04: (1) DVI-I M, (1) HD15 M;
 EVNDVI02: (2) DVI-D M;
 EVNDVI03: (1) DVI-D M, (1) DVI-D F;
 FA461: (1) DVI-I M, (1) HD15 F;
 FA462: (1) DVI-I F, (1) HD15 M;
 FA463: (1) DVI-D M, (1) DFP F;
 FA464: (1) DVI-D F, (1) DFP M

Item

Code

Digital Visual Interface (DVI) Cables

DVI-A Male, Straight Hood/VGA HD15 Male	
6-ft. (1.8-m)	EVNDVI01-0006
10-ft. (3-m)	EVNDVI01-0010
15-ft. (4.5-m)	EVNDVI01-0015
25-ft. (7.6-m)	EVNDVI01-0025
DVI-A Male, 90° Hood/VGA HD15 Male	
6-ft. (1.8-m)	EVNDVI04-0006
10-ft. (3-m)	EVNDVI04-0010
Custom Lengths	EVNDVI04
DVI-D Male/DVI-D Male, Straight Hoods	
6-ft. (1.8-m)	EVNDVI02-0006
10-ft. (3-m)	EVNDVI02-0010
15-ft. (4.5-m)	EVNDVI02-0015
25-ft. (7.6-m)	EVNDVI02-0025
DVI-D Male/DVI-D Female Extension	
6-ft. (1.8-m)	EVNDVI03-0006
10-ft. (3-m)	EVNDVI03-0010
DVI Adapters	
DVI-I Male-VGA HD15 Female	FA461
DVI-I Female-VGA HD15 Male	FA462
DVI-D Male-DFP Female	FA463
DVI-D Female-DFP Male	FA464