

# the DVI splitter

DVI Distribution Amplifier

1:2 DA

One DVI input,  
two DVI outputs.  
Expandable to  
eight DVI outputs.

## Features

- Splits the computer DVI graphics to two or more DVI displays
- Connects two or more DVI display monitors at the same time to the same video source
- Uses DVI cables to connect to and from the DVI input and the DVI hub output
- Extends any DVI (Digital Visual Interface) compliant device up to 1000 feet from the computer
- Allows simultaneous display at local and remote locations
- Supports 1920 x 1200 resolution
- Supports Apple flat panel displays
- Supports DDWG standard for DVI compliant monitors
- Installs in seconds
- Remote Control using the RMT-16
- Supports DVI source switching and splitting when multiple DVI Splitters are combined together



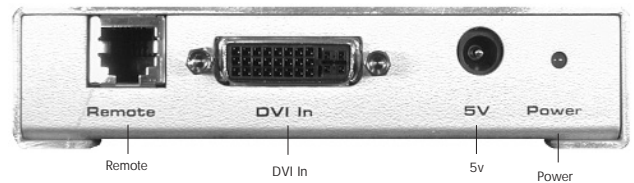
The ex-tend-it DVI Splitter allows computers with DVI graphic cards to be connected to two or more DVI compatible monitors or projectors.

## How it works

Gefen's ex-tend-it DVI Splitter is a stackable distribution hub that sends the same DVI graphics source to two or more DVI based digital screens (flat panels or projectors). It is a flexible solution that accommodates multiple digital video displays, and when two or more DVI Splitters are connected together, they can be used to create a 1x4, 1x6 or 1x8 distribution amplifier.

The ex-tend-it DVI Splitter is connected with a DVI (male to male) cable from the DVI graphic source to the DVI Splitter input. There are two DVI outputs in each module. DVI output 1 is the primary connection and is used for the main

display. DVI output 2 follows the main display. The DVI Splitter uses a unique DVI Bus™ technology to connect multiple splitters without sacrificing a DVI output connection.



## Includes

1. the DVI Splitter
2. 6 foot DVI cable (m-m)
3. 5V power supply

## Specifications:

**DVI Amplifier Bandwidth:** 1.65 GHZ  
**Actual Bandwidth:** 1.6 GHZ  
**Input Video Signal:** 1.2 volts p-p  
**Input DDC Signal:** 5 volts p-p (TTL)  
**DVI Connector:** Molex 24 pin female  
**Remote Connector:** RJ-11  
**Power Consumption:** 15 Watts (max.)  
**Power Supply:** External 5VDC  
**Dimensions:** 4.5"W x 1"H x 5.2"D  
**Shipping Weight:** 3 lbs.

