

# Product Spec Sheet from Rentex

## Gefen EXT-DVI-144N 1:4 Distribution Amplifier

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Rentex Product No. XVD1000



Mfr Part No. EXT-DVI-144N

The EXT-DVI-144N 1:4 Distribution Amplifier from Gefen is a solution that allows you to share a high-definition digital video source among various monitors. It features (1) DVI input and (4) DVI outputs. This solution is ideal for homes, offices, recording studios, industrial complexes, or any other setting that requires video in different rooms or on different desktops.

Monitor selection can be controlled through the unit's front-panel push buttons. This unit supports single link 1920 x 1200 video resolution. It also supports the DDWG standard for DVI compliant monitors.

### Features

- 1:4 DVI Signal Distribution
- Supports 1920 x 1200 Resolution
- DDWG Standard
- Multiple Applications

### Detailed Specifications

<b>Input</b>	(1) DVI-I 29 pin female (DVI-D digital only)
<b>Output</b>	(4) DVI-I 29 pin female (DVI-D digital only)
<b>Bandwidth</b>	165MHz
<b>Input Video Signal</b>	1.2Vp-p
<b>Input DDC Signal</b>	5Vp-p (TTL)
<b>Single Link Range</b>	1920 x 1200 maximum
<b>Power Supply</b>	5VDC
<b>Power Consumption</b>	10W maximum
<b>Dimensions</b>	1.75 x 17.75 x 4.25" (HxWxD)
<b>Weight</b>	4.0 lbs