

AD-210

VGA/DVI to DVI Converter with Scaling

The **AD-210** provides high performance analog to DVI signal conversion, as well as up/downscaling of DVI inputs. With support for VGA resolutions up to WUXGA@60/75/85Hz, the **AD-210** delivers fast, high bandwidth HD signal transmission and offers seamless integration in legacy systems.



Key Features

- Converts Analog RGB and YPbPr Signals to DVI/HDMI
- Custom Upconversion and Downconversion
- Supports VGA to WUXGA resolutions
- State-of-the-Art Sigma Scaling
- Auto EDID, HDCP-compliant
- LCD Display for easy configuration
- Plug and Play: DDC2B, VESA Standards

Technical Specifications

INPUT SIGNAL	Analog RGB, YpbPr, DVI (TMDS)
OUTPUT SIGNAL	DVI (TMDS)
SUPPORTING RESOLUTIONS	30 to 95kHz (Hf), 60 to 85Hz (Vf) VGA - WUXGA (RGB/YPbPr, PC) 480p - 1080p (DTV)
POWER CONSUMPTION	9W, DC/12V
DIMENSIONS	7.4 x 6.7 x 1.7"
WEIGHT	2.2 lbs