

## ADP-DP-TO-DVI

## **FEATURES**

- Ability to deliver high-definition digital audio and video to the display in packet data formatallowing selective screen area updates and provides power saving features required for notebook applications.
- One single cable for AV applications thus reduces cost on both the PC side as well as the display side. With the ease of the plug-and play feature, it is user-friendly for the consumer



## **SPECIFICATIONS**

Display Port v1.1 Compliant

Enable high quality optional digital audio transmissions

Embedded clock architecture to reduce EMI susceptibility

Support greater than QXGA (2048\*1536) resolution at 24-bit color depths

Support existing VESA and Consumer Electronics Association (CEA) standards

Support hot plug and un-plug detection as well as link status-failure detection

Support reduced bandwidth transmission via direct drive over a 15 meter cable

Supports a minimum of 1080P resolution at 24bdp, 50/60Hz at 15 meters

Support conversion from DisplayPort signal to DVI signal

Support DisplayPort connector 20 pin

Support 8-bit & 10-bit Deep Color

Support the video Bandwidth 2.25Gbps/225MHz

Support the 1Mbps'bidirectional auxiliary channel

Support the one lane, one direction, four-line connection

Length: 20cm