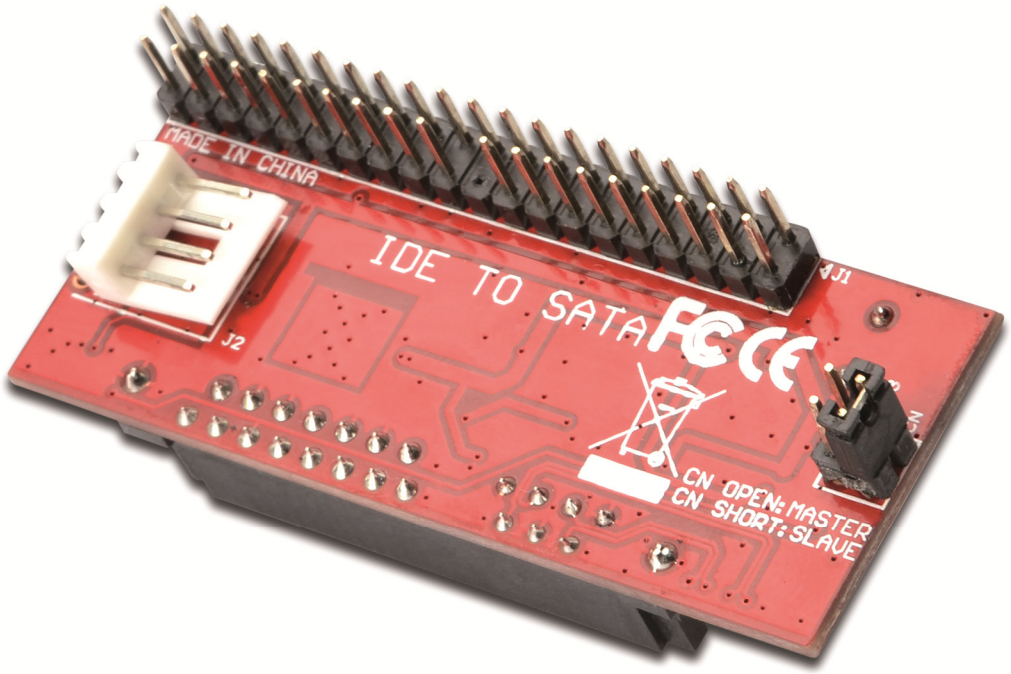
DIGITUS®

IDE - SATA CONVERTER



User Manual
DS-33151-1

Introduction

This Bridge Board is a converter solution for the Serial ATA Device. It has a standard 22 pin SATA port which can interface to a Serial ATA device (hard disk, CDROM, DVD, CD-RW, etc). It accepts Parallel ATA (IDE) commands through the 40 pin IDE connector form the host, decodes the commands and converts them to Serial ATA commands to the device. Responses from the device through the SATA bus are deciphered, processed and converted to parallel ATA protocol and sent to the host.

The SATA 150 to PATA Converter supports the Serial ATA Generation 1 transfer rate of 1.5GB/s (150MB/s) on the Serial ATA side and is compatible with Ultra ATA-133 on the parallel ATA side.

Features

- Compatible with Ultra ATA 133 / 100 / 66 / 33 specifications
- Supports all types of SATA storage devices
  (DVD, DVD-RAM, MO, CD-ROM, CD-RW, Hard Disk, …)
- 100% hardware bridge converter to support PC, MAC and Linux environment

Serial ATA Features

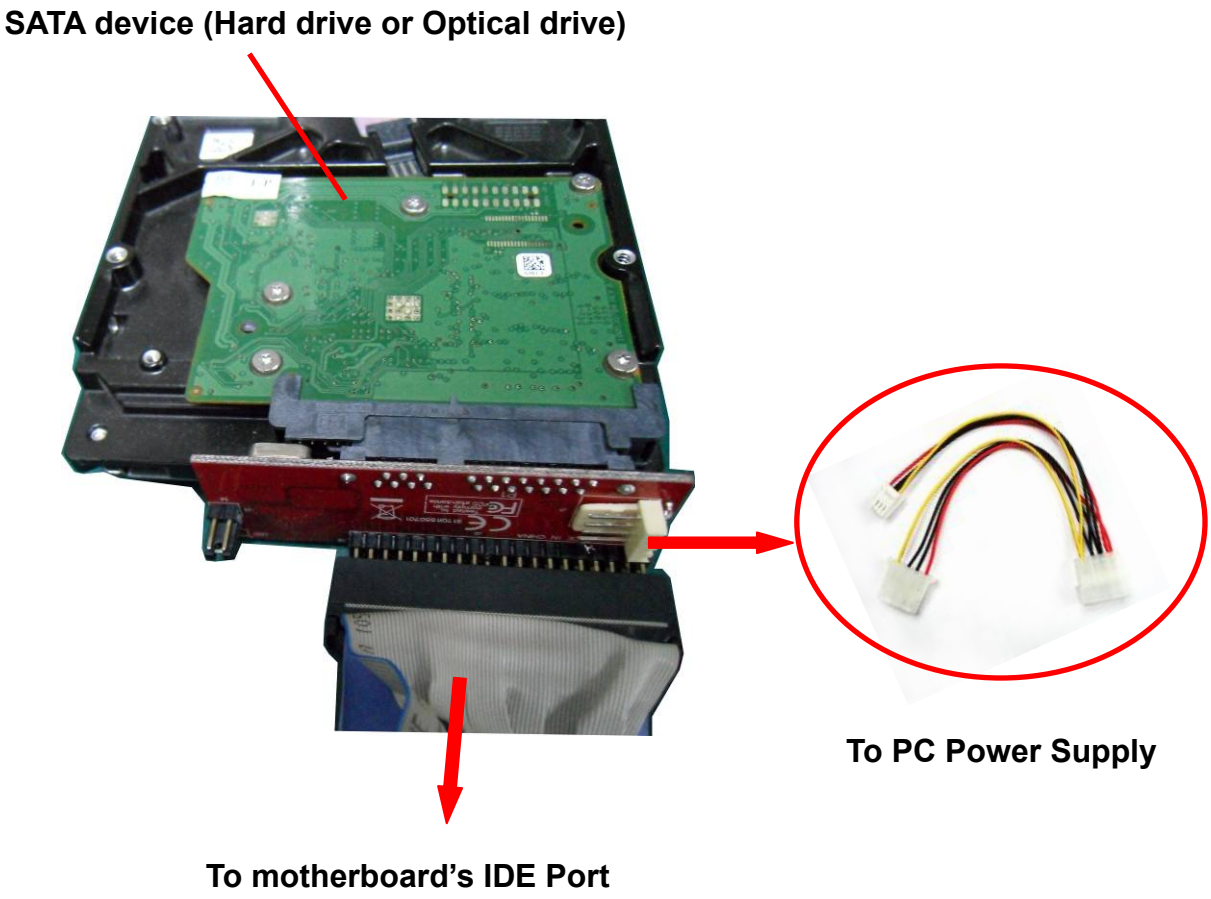
- Compliant with Serial ATA 1.0 specifications
- Supports Serial ATA Generation 1 transfer rate 1.5Gb/s

Package Contents

- 1 x IDE to SATA adapter
- 1 x User Manual

Note: Contents may vary depending on country/market.

Hardware Installation



Note: Please make sure that your PC is shut down during your hardware installation. This IDE to SATA adapter with your SATA device is not hot swap device and please shut down your computer before you want to connect this device.

Hereby ASSMANN Electronic GmbH, declares that this device is in compliance with the requirements of Directive 2014/30/EU and the Directive 2011/65/EU for RoHS compliance. The complete declaration of conformity can be requested by post under the below mentioned manufacturer address.

Warning:

This device is a class B product. This equipment may cause some radio interference in living environment. In this case, the user can be requested to undertake appropriate measures to prevent interference.

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