## Fast SD 3.0 Low Profile PCIe Adapter

## 1. Introduction

Utilize up to 2TB SD 3.0 (SDXC) Memory Card to Embedded Motherboard PCIe Socket via fast PCIe signals!

## 1.1. Features

- o PCle x1 1Lane Adapter
- Support up to 2TB Secure Digital Memory Card
- Regular SD socket on board
- o Complies with Secure Digital Card (SD) specification up to ver. 3.0 (SDXC)
- Support SDR-104 / DDR 50.
- Support CPRM function.
- 1K bytes of ping-pong FIFO buffs the data transmission between transmitter and receiver
- Low Profile PCIe Form Factor
- o Regular size PCIe bracket on board and Low Profile bracket included
- Supports Windows driver
- Supports operating temperature range: -40 80 °C

## 2. Installation

- 1. Install SD memory card to on board SD Socket
- 2. Plug and tighten PCIe module into motherboard PCIe socket
- 3. Power on computer and boot to Windows. Run Windows Driver Installer Program in Driver CD folder E:\SD\ AlcorMicro\_PCIE\_CR

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