# USB 3.1 Reader for CFexpress SSD

## 1. Introduction

Read and Write CFexpress SSD with High Performance USB3.1 Type C 10Gbps Mobile Connection!

### 1.1. Features

- Supports CFexpress PCIe x2 based SSD

- USB 3.1 Type-C upstream connector on board
- Directly to USB 3.1 Host Port via Type-C cable

- Compliant with PCI Express Revision 3.1a
- CFexpress Push Push connector on board

- Supports TRIM

- Compliant with NVM Express 1.3

- Compliant with USB 3.1 Gen 1 and Gen 2 Specification

- Compliant with USB Attached SCSI Protocol (UASP) Specification (Revision 4)

- Supports USB2.0/USB 3.1 Gen1/ Gen2 power saving mode

- Supports SuperSpeed+ (10 Gbps), SuperSpeed (5 Gbps), HighSpeed (480 Mbps), FullSpeed (12 Mbps) transaction

- PCBA and CFexpress SSD powered by USB3.1 Type-C bus 5V

- Mac10.8 to 10.10, Mac10.12, Windows 10, Win8, 8.1, Server 2012, Linux kernel 2.6.31 and later OS in-box USB driver natively support, no additional driver required

- An available Type-C host port required, Type-A host 5V 500mA bus power not enough for CFexpress SSD

## 2. Installation

1. Install CFexpress SSD into Enclosure.
2. Connect SSD Enclosure to USB3.1 Type-C Host port via USB-C cable.

FC CE                              - 1 -                              2-D154-01A