

# USBLINK™ AD100

2 Channel USB 3.1 AD converter

## Features

- USB 3.1 Gen1 5.0 Gbps
- 2 Channel 100Mhz
- Bandwidth 250Mhz
- Compact & Lightweight



## Introduction

USBLink™ Model AD100 is a compact and lightweight analog-to-digital converter module with USB 3.1 Gen1 Type-C interface.

It is suitable for converting AC analog signal range 50mv ~ 150mv into 8-bit digital data at 100 mega samples per second.

it can process 2 channels of input at the same time with 3 types of triggers for applied to various signals. The data input rate per second is 5.0 gbps or about 450 Mb.

## Ordering information

- USBLink AD100
- USB 3.1 C type cable (1.5m)
- SMA signal cable (1m)

## Software support

- **Supported operating system**
  - Windows 7/10 (32bit/64bit)
  - Android 2.0
  - Linux & Raspberry PI 4.0
- **Driver & SDK**
  - Visual Studio .NET/CPP/JAVA/Python
- **Software Utility**
  - SimpleScope 1.0

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