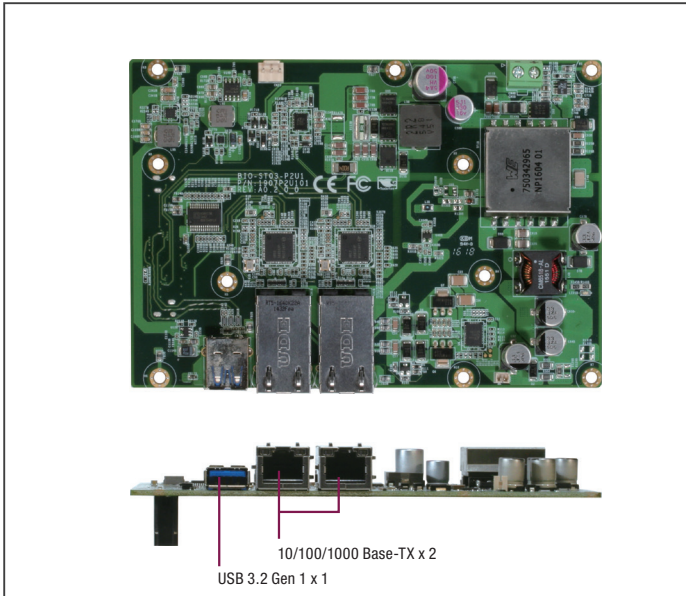


# BIO-ST03-P2U1

3.5" BIO Daughter Board with PoE, USB 3.2 Gen 1



## Features

- Intel® i210, 10/100/1000Base-TX x 2 (Supports PoE 802.3af)
- USB 3.2 Gen 1 x 1
- 9~36V DC-in (+12V Only, Optional)
- Supports GENE-SKU6 and Pico-ITX Series BIO Daughter Board



## Specifications

System	
Form Factor	3.5" Board
BIO	—
Power Requirement	12V or +9 ~ 36V input (external power supply)
Dimension	5.25" x 4" (146mm x 101.6mm)
Gross Weight	0.44 lb (0.2 kg)
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)
Storage Temperature	-40°F ~ 176°F (-40°C ~ 80°C)
Operating Humidity	0% ~ 90% relative humidity, non-condensing
Certification	CE, FCC
OS support	Windows 10 (64 bit)
I/O	
Ethernet	Intel® i210/i211, 10/100/1000Base-TX x 2 (support PoE 802.3af)
USB	USB 3.2 Gen 1 x 1
Audio	—
Expansion Interface	—
PCIe	—
Serial Port	—
SIM	—
DIO	—

## Packing List

- Accessory Kit
- BIO-ST03-P2U1

## Ordering Information

P/N	LAN	USB	Power	Temp.
BIO-ST03-P2U1	PoE x 2	USB 3.2 Gen 1 x 1	9~36V	0°C ~ 60°C

\* Customized BIOS is required.

## Dimension

Unit: mm

