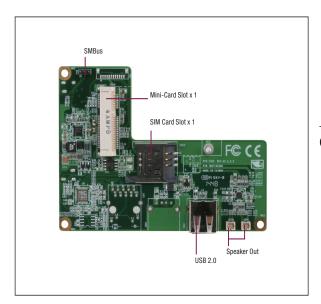
BIO-ST01-M1U

2.5" BIO Daughter Board with Mini-Card, SIM and USB



Features

- Mini-Card (Full Size) x 1, SIM slot x 1
- USB 2.0 x 1
- Speaker Out with 2W Amp
- SMbus x 1, GPIO x 1
- LPC (Optional)



Specifications

System			
Form Factor	2.5" Board		
BIO	80-Pin high speed board to board connector		
Power Requirement	Power Supplied from MB via board to board connector		
Dimension	3.94" x 2.84" (100mm x 72mm)		
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	_		
OS support	Windows 10 (64 bit)		
1/0			
Ethernet	_		
USB	USB 2.0 x 1 on rear I/O		
Audio	Speaker Out with 2W Amp		
Expansion Interface	SMbus x 1		
PCle	Mini-Card x 1		
Serial Port	_		
SIM	SIM Slot x 1		
DIO	_		

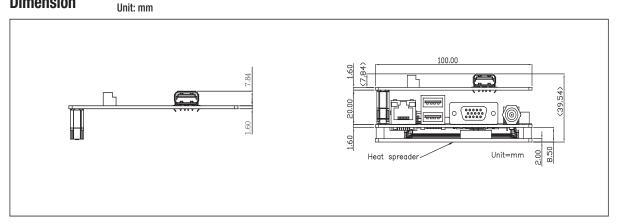
Packing List

- Accessory kit
- BIO-ST01-M1U1

Ordering Information

P/N	USB	Expansion Slot	Power Temp.
BIO-ST01-M1U1-A11-0001	USB 2.0 x 1	Mini-Card x 1, SIM x 1, Speaker Out with 2W Amp. x 1, SMbus	0°C ~ 60°C

Dimension



Note: All specifications are subject to change without notice.

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