

## Specifications

<b>Processor</b>	Intel® Skylake-S LGA1151, TDP: 65W
<b>Memory</b>	SO-DIMM DDR4 2133MHz Max 64GB
<b>Storage</b>	1 x 2.5" SATA HDD/SDD 1 x M.2 2280 SSD
<b>Graphics</b>	Intel® HD Graphics 5series
<b>Wireless</b>	1 x M.2 2230 WIFI/BT Module
<b>Network</b>	Realtek Gigabit Ethernet
<b>Audio</b>	Realtek ALC662 HD Audio IC

### Interfaces Frontside

3 x USB3.0 Type-A  
3 x USB2.0 Type-A  
1 x RJ45 10/100/1000M  
1 x HDMI 1.4 out, Max.4K/24Hz  
1 x DP1.2 out , Max.4K/60Hz  
1 x VGA out ( optional )  
1 x 3.5mm Line out  
1 x 3.5mm Mic in  
2 x WIFI/BT ANT  
1 x Power button  
1 x Power LED  
1 x HDD/SSD LED

### JAE 80-pin

1 x HDMI 1.4 out, 4K/24Hz,  
3 x USB2.0/3.0  
TTL

### Power input

12-19v DC IN

### TPM

No

### vPro

No

### AMT

No

### Watchdog

Support

### Material

Metal

### Dimensions

195(L) x 180(W) x 42(H) mm

### Temperature

Operating -5°C~45°C  
Storage -20°C~70°C

### Relative humidity

10%~95% ( non-condensing )

### Net Weight

1.5kg



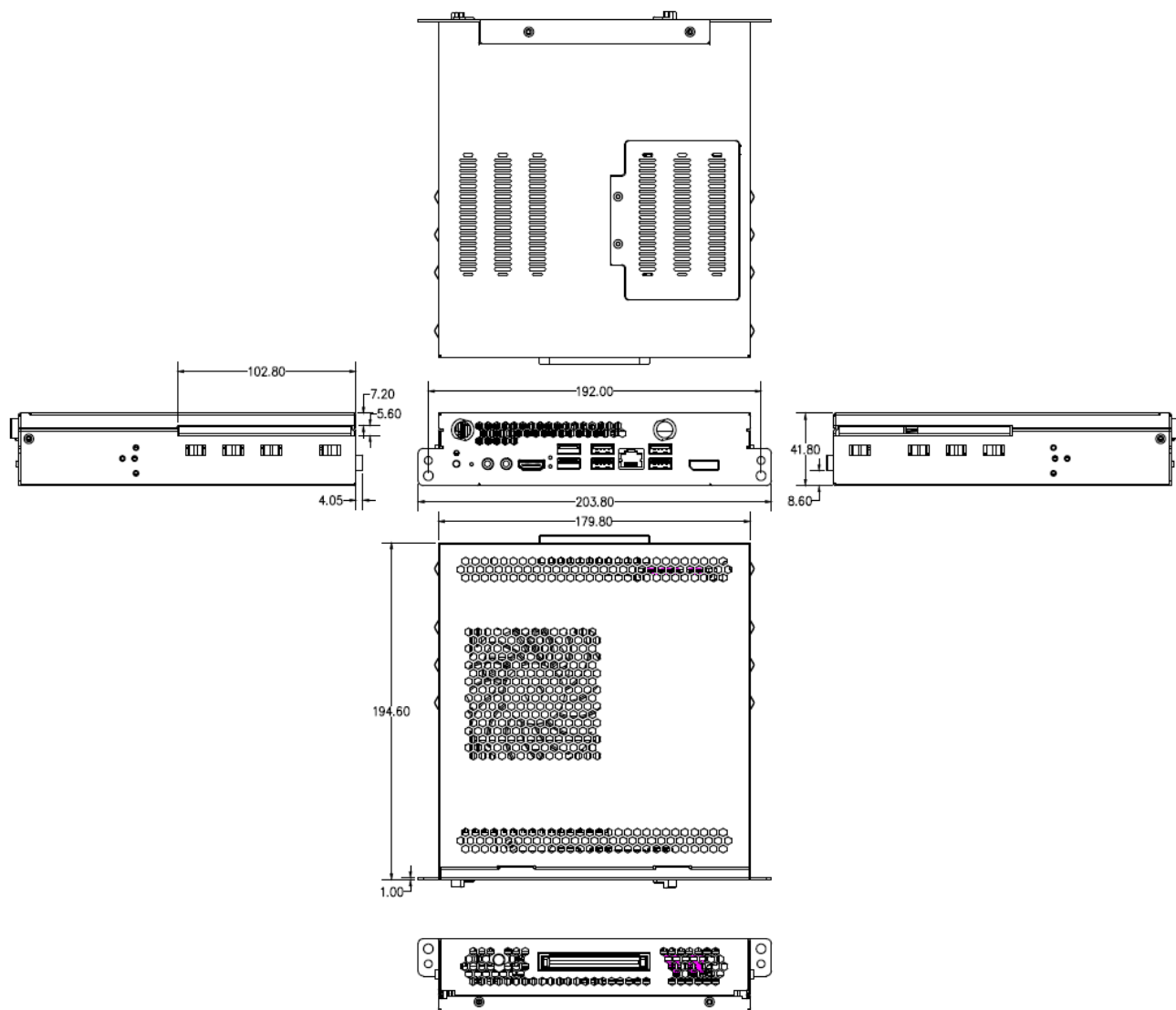
## Features

- Intel® OPS-C Standard Module
- Intel Skylake-S platform
- SO-DIMM DDR4 Memory
- JAE 80-pin connection
- Support M.2 SSD Module
- Support M.2 WiFi Module

## I/O



## Dimensions



## Ordering Information

Number	SOC	Memory	Storage	WIFI/BT	Lan	AMT/vPro	HDMI/80PIN	TPM
S042D-S1A4H5	I3-6100	4G DDR4	500G HDD	802.11b/n/g	Realtek 1000M	No	HDMI1.4	No
S042D-S1B4H5	I5-6500	4G DDR4	500G HDD	802.11b/n/g	Realtek 1000M	No	HDMI1.4	No

## Simple manual

Number	Description
Driver CD	TBD
Simple manual	1
WIFI antenna	integrated



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