

IBOX-SKL2 C TYPE

Fanless Box system with Intel® Core™ i3-6100U/ Celeron® 3955U (Skylake-U) Processor

Entry Box PC



Wide DC-in



Dual Display



Fanless

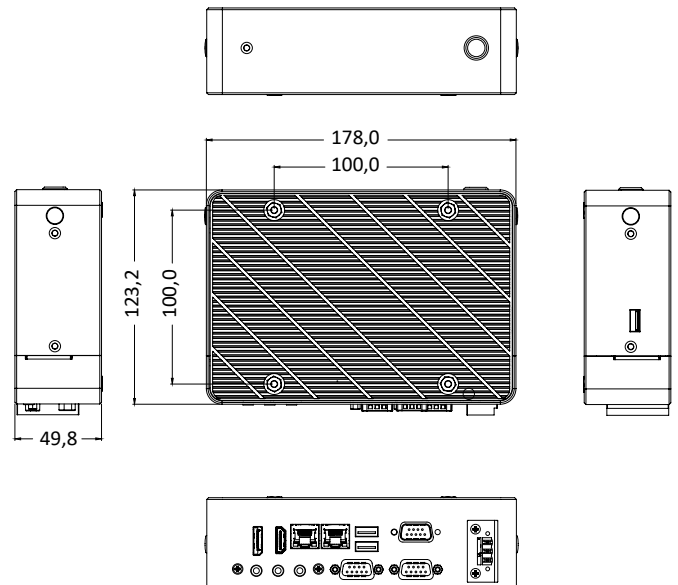
Key Features

- Intel® Core™ i3-6100U/ Celeron® 3955U (Skylake-U) Processor
- Dual display: HDMI/DP
- Two Intel Gigabit Ethernet ports
- 1 HDMI, 1 DP, 3 USB, 3 COM, 2 LAN, 1AUDIO
- DC 9 ~ 36V input
- Watchdog timer

Product Specification

System color	Silver
Mechanical	Aluminum extrusion and heavy-duty steel
CPU	Intel® Core™ i3-6100U 2.3GHz dual core processor(TDP 15W) Intel® Celeron® 3955U 2.0GHz dual core processor(TDP 15W)
Chipset	Intel® Skylake-U integrated
Graphic	Intel® HD Graphics 520/510
BIOS	AMI SPI Flash ROM
System memory	1 x 260-pin DDR4 2133MHz SDRAM; max. up to 16GB
System I/O	1 x HDMI, 1 x DP, 3 x COM (2 x RS232, 1 xRS232/422/485, RS485 with auto flow control), 2 x USB 3.0, 1 x USB 2.0, 2 x LAN, 1 x Audio
Ethernet	2 x Gigabit Ethernet (1 x Intel® I210, 1 x Intel® I219LM)
Storage support	1 x 2.5" HDD , 1 x mSATA
Audio	Mic-in, Line-in, Line-out
Expansion slot	1 x Mini-PCIe (Full size with SIM) 1 x Mini-PCIe (Full size, share with mSATA)
System indicators	1 x Power LED
System controls	1 x Power on switch
Watchdog timer	Interval: Programmable 1 ~ 255 sec. Output: System reset
OS Support	Win7, Win8.1, Win10, Linux
Power supply	Wide range DC 9 ~ 36V input, phoenix connector
Operating temperature	0°C ~ 50°C (Optional -20°C ~ -40°C)
Storage temperature	-20°C ~ 80°C
Relative humidity	0% ~ 90% (non-condensing)
Mounting	Wall mount/VESA100 mount/DIN mount (optional)
Dimensions	178 mm(W) x 123.2 mm(D) x 49.8 mm(H)
Weight	1 kg

Dimensions



Optional

Power cord	US (VN00000100CU) / EUR (VN00000200CU) / JP (VN00000300CU) / UK (VK00028600CU)
Power Adapter	90~264VAC.60W ADAPTER (VL22002000AH)

Ordering Information

Part Number	description
IBOX-SKL2-3955-CN00-0000	Standard Type C Fanless BOX PC, Intel Celeron 3955U 15W, HDMI/DP, 3COM/3USB/2LAN/1Audio, BAREBONE, DC(9V~36V)/Phoenix Connector
IBOX-SKL2-6100-CN00-0000	Standard Type C Fanless BOX PC, Intel Core i3-6100U 15W, HDMI/DP, 3COM/3USB/2LAN/1Audio, BAREBONE, DC(9V~36V)/Phoenix Connector

Rear I/O

