

BPC Line - BCE Series

BCE0726



High Performance Fanless Embedded Mini PC



- Intel Core i7-8550U
- Support 1 x SO-DIMM DDR4-2400Hz, up to 16GB
- Support 2 x COM (RS232)
- Support 1 x SATSIII (6.0Gb/s) Connector
- Support 1 x M.2 2280 Slot
- Support 2 x Intel i211-AT Gigabit LAN
- Support Windows 10, Linux OS



Vending Machine



Fitness Club



Restaurant Ordering



Gaming Lottery



Interactive Kiosk

Specification

BCE0726

Main System

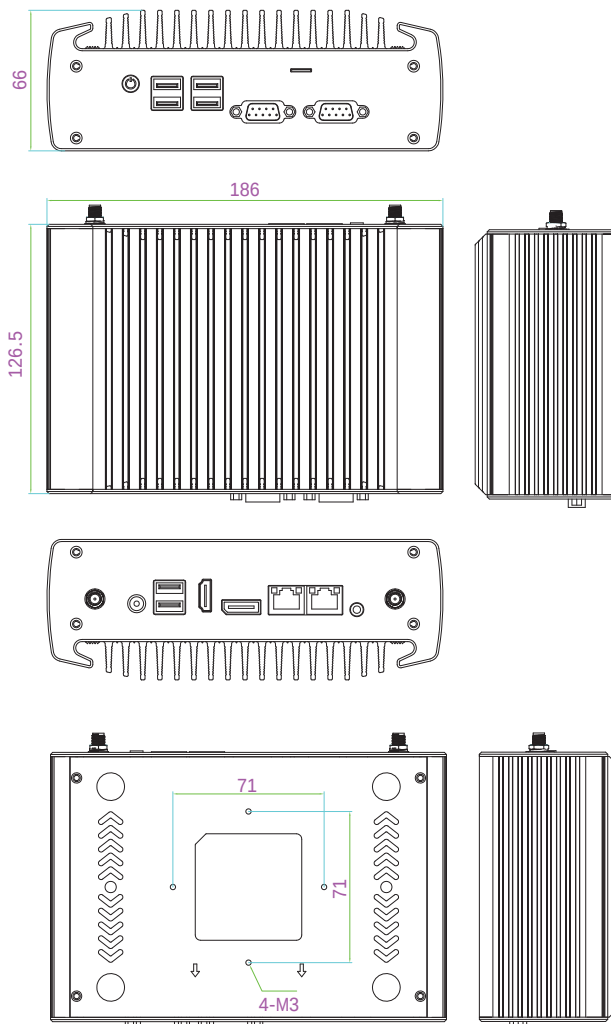
CPU	Intel Core i7-8550U/ 18W 1.8GHz Quad Core Intel Core i5-8250U/ 15W 1.6GHz Quad Core (optional)
BIOS	AMI 64M DPI Flash ROM
RAM	4GB SO-DIMM DDR4-2400 MHz; DDR4-2133 (optional)
Storage	64GB SSD; SATA III (6.0Gb/s) or M.2 2880 Slot (optional)
Ethernet	2 x Intel i211-AT Gigabit LAN WiFi / 3G / 4G Module (optional)
Expansion	1 x Mini-PCle 1 x SIM Card Slot
Rear I/O	1 x DP 1 x HDMI 1 x Line-Out + MIC (2 In 1) 2 x USB 2.0 2 x RJ-45 (10 / 100 / 1000) 1 x DC 12V Power Input 2 x Antenna Holes
Front I/O	1 x Power Button 1 x SIM Card Slot 2 x COM (RS232), COM2 Support RS232/485 (Optional) 4 x USB 3.0
Watchdog Timer	Output & Interval Support Hardware Reset (256 level , 0~255 sec)
System	Windows 7 / 8 / 10, Linux OS (optional)

Environment

Power	DC 12V/ 60W AC Adaptor
Operating Temperature	-0°C ~ 50°C
Storage Temperature	-10°C ~ 85°C
Dimensions	186mm(W) x 126.5mm(D) x 66mm(H)
Weight	TBD
Warranty	2 year

Dimensions & Drawing

Unit : mm



Overview

