

BPC Line - BCE Series

BCE0714



Commercial Fanless Windows Embedded Box PC



- Intel® Bay Trail J1900
- Support Windows 10, Linux OS
- Fanless Operation
- Rich IO Port Design
- Low Power Consumption
- Long Product Life Cycle and Support



Self-service
Terminal



KIOSK



Smart Room
Controller



Gambling
Machine



Interactive
Digital Signage

Specification

BCE0714

Main System

CPU	Intel® Bay Trail J1900
Memory	4GB DDR4
Storage	64GB SSD
BIOS	AMI 64M DPI Flash ROM
OS Support	Windows 7 / 8 / 10, Linux
Ethernet	2 x Intel i211-AT Gigabit LAN
Communication	WWAN: 3G, 4G LTE (Optional) WLAN: IEEE 802.11a/b/g/n/ac; 2.4GHz/5GHz (Optional)
Expansion	1 x Mini-PCIe, (WiFi / BT / 3G / 4G Options) 1 x Mini-PCIe (Support mSATA)
Rear I/O	1 x DC-In Jack 1 x VGA 1 x HDMI 1 x Line-Out + MIC (2 In 1) 1 x USB 3.0 2 x LAN 2 x COM (RS232/485 Optional) 1 x 10PIN Phoenix Terminal (4 in 4 out GPIO) 1 x SIM Card Slot 2 x Antenna Holes
Front I/O	1 x Power Button 4 x USB 2.0 2 x COM (RS232)

Physical

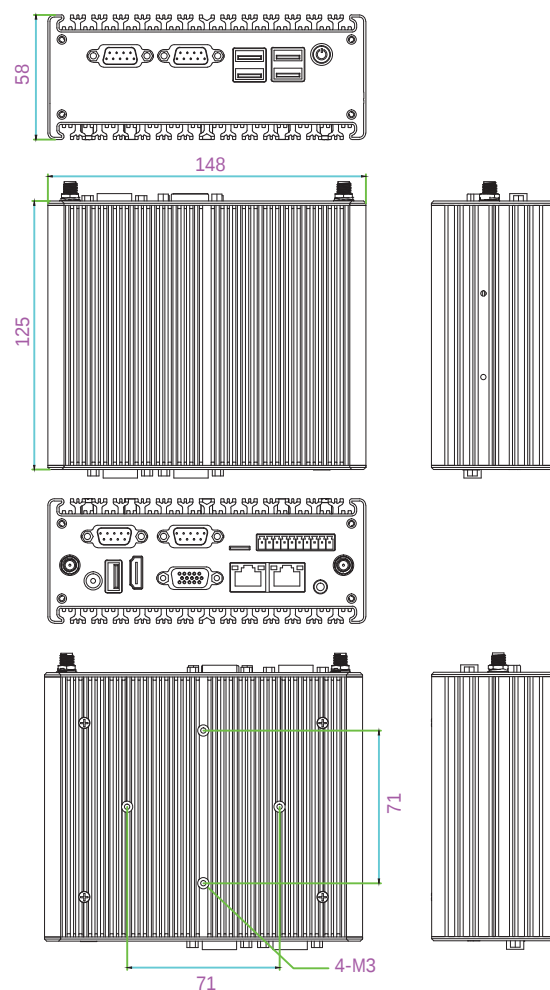
Power Input	DC 9-36V
Power Adapter	DC 12V/5A, 60W
Standard Accessory	Power Adapter VESA Mount Kits
Product Dimension	148 x 125 x 58 mm
Product Weight	940g
Box Dimension	200 x 155 x 120 mm
Box Weight	1610g

Environment

Certification	CE, FCC
Operating Temperature	0°C ~ 50°C
Storage Temperature	-10°C ~ 85°C

Dimensions & Drawing

Unit : mm



Overview

