



Fanless Embedded Box PC with Multi I/O Functions

**Part number:** EBC-3330

## Features

- Fanless design with low power consumption
- Supports Intel® Bay Trail platform
- 1 x 204pin DDR3L SO-DIMM 1333MHz (max up to 8Gb)
- Supports VESA Mount
- Standard I/O:  
 1 x USB3.0, 1 x USB2.0  
 Dual display for 1 VGA and 1 High Definition video output  
 1 x mSATA  
 12V power input

## The Fanless Embedded Box PC with Multi I/O Interfaces

The SmartEC series is designed in ultra-compact size which is using the latest Intel® Bay Trail platform in low power consumption mode. The SmartSignage unit is fanless and supports dual displays through VGA and high definition video output ports. It also has sufficient storage and expansion capability to fit the any special requirements you might have.

SmartEC is a solution which can meet various applications such like thin clients, factory automation and digital signage with limited space. Multi-IO interfaces which provide the maximum capability for most gateways connecting to automation devices.

### Detailed Features

<b>CPU</b>	Intel® Bay Trail platform
<b>System Memory</b>	1 x 204 pin DDR3L SO-DIMM 1333 max up to 8GB
<b>Chipset</b>	SoC Integrated
<b>Storage</b>	1 x mSATA supported
<b>Watchdog Timer</b>	255 levels, 255 sec.
<b>External I/O</b>	1 x VGA , 1 x high definition video output 1 x USB 2.0

\* All product specifications are subject to change without notice

1 x USB 3.0	
2 x 10/100/1000Mbps Ethernet	
1 x power on/off button	
1 x Audio (Line-Out)	
<b>WiFi</b>	Optional for 802.11 b/g/n
<b>Power Supply</b>	12V DC
<b>Expansion Slot</b>	1 x full-size Mini Card (for mSATA) 1 x half-size PCI Express Mini Card (for WiFi)
<b>Dimensions</b>	190(W) x 115.5(D) x 42.2(H)mm
<b>Weight</b>	0.8kg(1.8lb)/1.4kg(3.11b)
<b>Mounting Type</b>	VESA
<b>Operation Temperature</b>	0~+60°C,(32F – 140 F)
<b>Relative Humidity</b>	10%-90% (non-condensing)
<b>Certification</b>	CE
<b>OS Information</b>	Windows® 7 Professional 64bit with SP1 Windows® Embedded Standard 7 64bit with SP1 Linux Ubuntu 14.04.3 LTS 64bit

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Email: [sales@vetron.com.au](mailto:sales@vetron.com.au)

ABN: 21 141 474 017

Business number +61 (07) 5576 3672

Head Office: Unit 2, 62 Township Drive, West  
Burleigh. Qld. 4219.

