SmartEC PRODUCT BROCHURE



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

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

* All product specifications are subject to change without notice

Email: sales@vetron.com.au
ABN: 21 141 474 017
Business number +61 (07) 3186 8825

Head Office: Unit 3, 25 Randall Street, Slacks Creek. Qld. 4127.

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

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