# CAPTEC

EFC-212 SMALL FANLESS EMBEDDED COMPUTER

### **KEY BENEFITS**

- High reliability, fanless computer with no moving parts
- High performance from the latest generation Atom dual core processor
- Vide temperature range
- Light weight, small size
- Low power consumption
- Shock & vibration resistant

Compact, reliable and versatile fanless embedded computer providing high processing power with low power consumption. Rugged construction and wide temperature tolerance with multiple I/O connectivity and wide voltage input makes this computer ideal for many applications such as machine automation, kiosks, access control or remote monitoring.









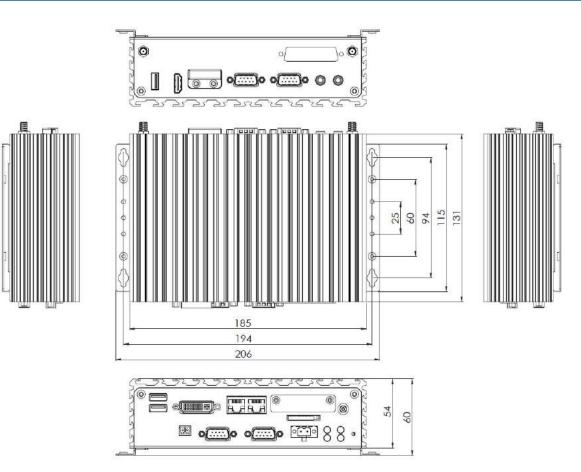
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#### **SPECIFICATIONS**

EFC-212	Small Embedded Computer
CPU	Intel Atom E3826 Dual Core, 1.46GHz
Memory	2GB DDR3, expandable to 4GB
Storage	1 x SATA 32GB SSD, expandable to 128GB (optional HDD) 1 x CFast
Graphics	Intel HD graphics
Expansion	1 x Mini PCle Slot 1 x SIM slot
LAN	2 x Gigabit LAN Ports Optional WiFi/3.5G Mini PCIe modules
I/O	2 x RS232/422/485, 2 x RS232 1 x USB 3.0, 2 x USB 2.0

EFC-212	Small Embedded Computer
Optional I/O	Optional 4 x GPI, 4 x GPO
	Optional Hilscher automation Mini PCIe modules
Video	1 x HDMI, 1 x DVI-I
Audio	1 x Mic in, 1 x Line out
Operating System	Win 7/8, Linux
Input Voltage	9-30 VDC
	Optional 24V 60W AC power adapter
Dimensions	185mm W x 54mm H x 131mm D
Construction	Aluminium
Temperature	Operating: -20°C to 70°C
	Storage: -30°C to 85°C
Shock	50g, 11ms (CFast)
Vibration	2g, 5-500Hz (CFast/SSD)
Certification	CE, FCC Class A
Ordering Information	EFC-212: E3826 Dual Core

#### **TECHNICAL DETAILS**



E&OE. Captec reserves the right to change specifications without notice.

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names of their respective companies

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INVESTORS