

EFC-213/14/15/16

SMALL FANLESS EMBEDDED COMPUTERS

KEY BENEFITS

- ▶ High reliability, fanless computer with no moving parts
- ▶ High performance from 4th generation Core i processor
- ▶ Wide temperature range
- ▶ Multiple LAN, serial & DIO connections
- ▶ Supports 3 independent displays
- ▶ Vibration resistant



Compact, reliable and versatile fanless embedded computer providing considerable processing power with low power consumption. Rugged construction with comprehensive I/O connections and wide voltage input makes these computer ideal for many applications such as factory and machine automation, kiosks or remote monitoring.

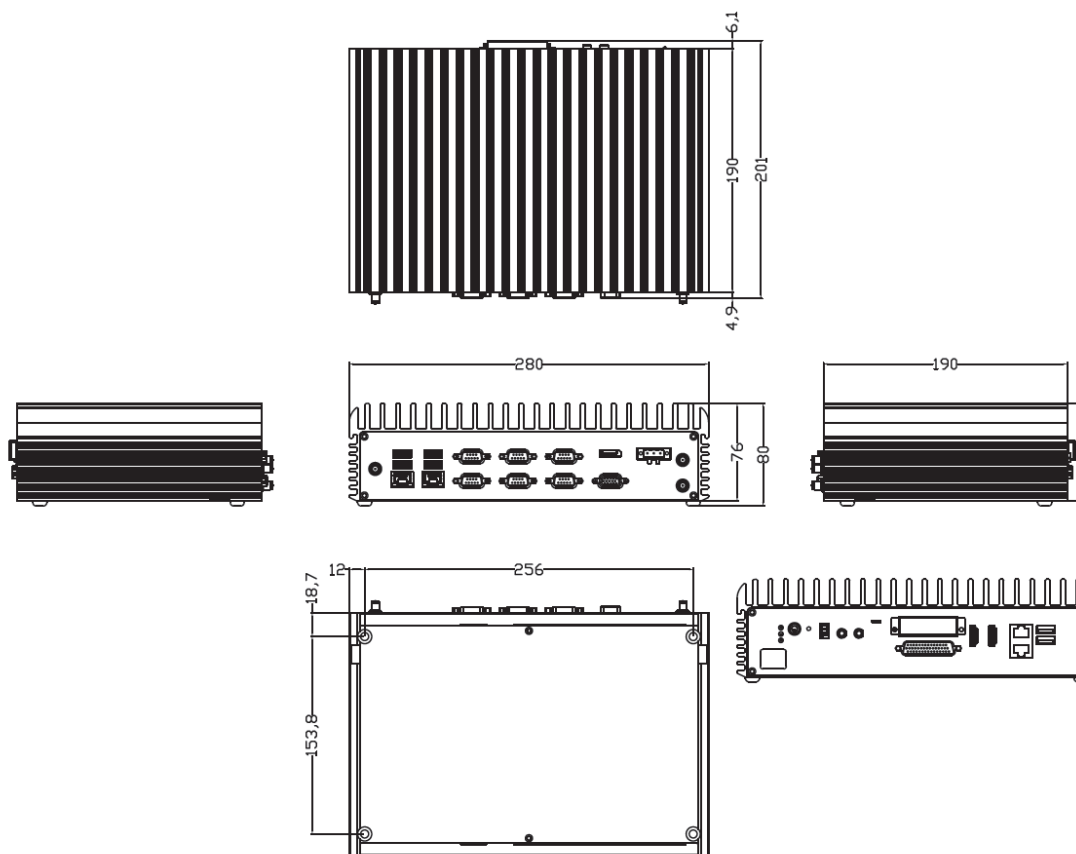


SPECIFICATIONS

EFC-213/14/15/16	Small Embedded Computers
CPU	Intel 4th generation Core i3/i5/i7/Celeron processors
Chipset	Q87 PCH
Memory	2GB DDR3, expandable to 16GB
Storage	2 x 2.5" SATA SSD/HDD, 1 x CFAST, 1 x mSATA
Graphics	Intel HD graphics
Expansion	2 x Mini PCIe Slot (Full size) 1 x SIM slot
LAN	4 x Gigabit LAN Ports Optional Mini PCIe wireless modules
I/O	6 x RS232/422/485 6 x USB 3.0 32 channel programmable DIO

EFC-213/14/15/16	Small Embedded Computers
Video	2 x HDMI, 1 x DP, 1 x VGA
Audio	1 x Mic in, 1 x Line out
Operating System	Win XP/7/8, Linux
Input Voltage	9-36 VDC Optional AC power adapter
Dimensions	280mm W x 70mm H x 190mm D
Weight	3.8kg
Construction	Aluminium, heavy duty steel
Temperature	Operating: -40°C to 55°C Storage: -45°C to 80°C
Vibration	3g, 5-500Hz (CFast/SSD)
Ingress Protection	IP40
Certification	CE, EN60950 Compliance
Ordering Information	EFC-213: Celeron EFC-214: i3 - 4330TE EFC-215: i5 - 4590T EFC-216: i7 - 4770TE

TECHNICAL DETAILS



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

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