



KEY BENEFITS

- ▶ Optimised for video capture and recording with multiple inputs
- ▶ Power over Ethernet for IP video surveillance
- ▶ eMark compliant for vehicle applications
- ▶ High reliability, with no moving parts
- ▶ Wide temperature range
- ▶ Shock and vibration resistance



Reliable fanless vehicle computer with multiple video inputs optimised for video surveillance. Rugged construction with multiple PoE connectivity offers video capture from multiple IP cameras and options for multiple analogue cameras. Additional serial and digital I/O extends capabilities into other functions, such as control and monitoring.

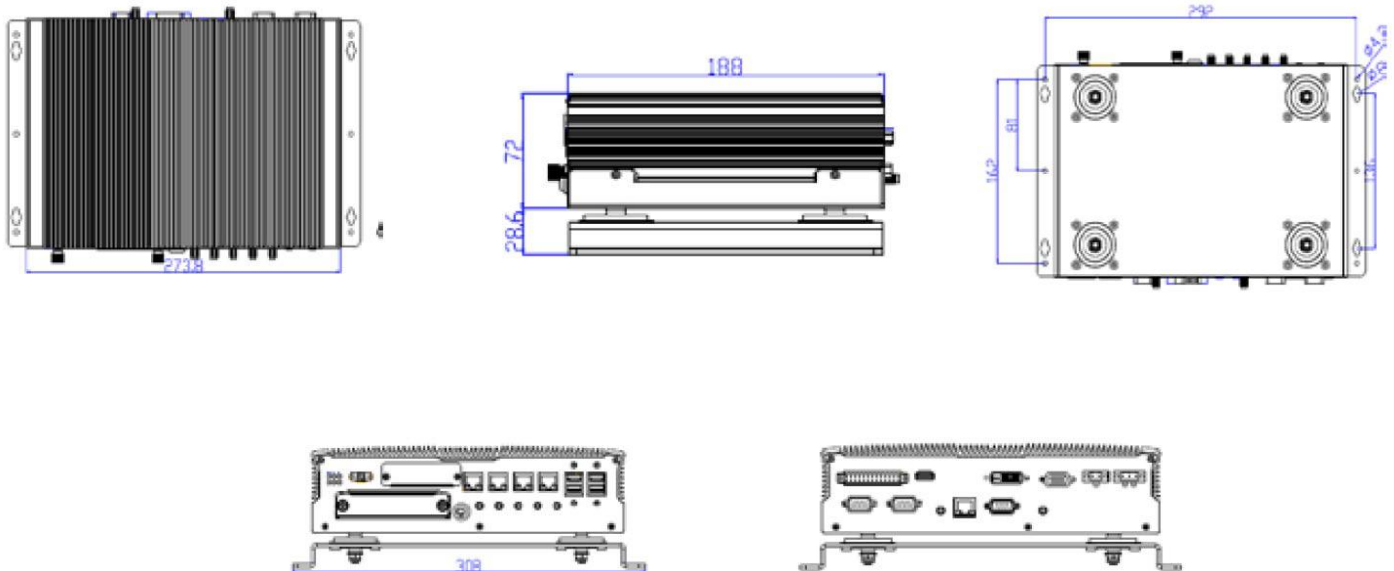


SPECIFICATIONS

VCE-21	Vehicle Certified Fanless Computer
CPU	Intel Celeron 847E, 1.1GHz, Dual Core Intel Core i7-3517UE, 1.7GHz, Dual Core
Memory	4GB DDR3, expandable to 8GB
Storage	1 x 2.5" SATA SSD/HDD removable, lockable 1 x Compact Flash socket
Graphics	Intel HD graphics
Expansion	2 x Mini PCIe with SIM card slots (VCE-210/211), 3 x Mini PCIe, 2 with SIM card slots (VCE-212/213)
LAN	4 x Gigabit LAN Port with PoE 1 x Gigabit LAN (VCE-212/213-B2) 1 x CAN bus (VCE-212/213-B2)
I/O	8 x Analogue Video Inputs (VCE-210-A1/211-A5) 16 x Analogue Video Inputs (VCE-210-A2/211-A6) 1 x RS232/422/485 4 x USB 6 x DI, 6 x DO

VCE-21	Vehicle Certified Fanless Computer
Video	1 x HDMI, 1 x DVI-D, 1 x VGA
Audio	1 x Mic in, 1 x Line out
Operating System	Win XP/7/8, Linux
Input Voltage	9-36 VDC
Dimensions	274mm W x 72mm H x 188mm D
Construction	Aluminium
Temperature	-20°C to 55°C
Shock	MIL-STD-810G, Method 516.6
Vibration	MIL-STD-810G, Method 514.6
Certification	CE, FCC Class A, E13
Ordering Information	VCE-210-A1, Celeron 847E, 8 x Video Inputs VCE-210-A2, Celeron 847E, 16 x Video Inputs VCE-211-A5, i7-3517UE, 8 x Video Inputs VCE-211-A6, i7-3517UE, 16 x Video Inputs VCE-212: Celeron 847E, CAN bus VCE-213-B0: Core i7-3517UE VCE-213-B2: Core i7-3517UE, CAN bus

TECHNICAL DETAILS



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

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