

C-LITE TAC

Highest Processing capacity

with the lowest power consumption.

The C-LITE TAC rugged computer is the exclusive **ADDC solution** to support the BioDigital concept of a combined and removable processor and SSD.



Rugged, compact and modular computing

Based on the patent protected BiodigitalPC® technology from ADDC the C-LITE TAC is the only available system that delivers a fully user interchangeable computing platform with options for a variety of processing and storage configurations. Drawing as little as 15 watts of power combined with its extremely small footprint the C-LITE TAC addresses the full spectrum of SWaP-C requirements within the military vehicle market.

This revolutionary approach to military computing now delivers to the market the smallest, lightest and lowest power consuming tactical vehicle computer. Designed to provide C2 data processing the C-LITE TAC has a robust and durable chassis and is tested to IP67 standards against dust and water ingress. In designing the C-LITE TAC emphasis was applied to ensure compliance to both MIL-STD 810 and 461 requirements for shock, vibration, temperature & EMI.

C-LITE TAC has the option of VGA, DVI or HDMI video outputs, allowing the user a variety of different PC display monitors.

C-LITE TAC®

Weight	2.8KG, 6LBS
Dimensions	140 x115 x 130 mm
Operating Temperature	-33°C to +63°C
Sealing	IP67
Power	MIL-STD-1275D
USB 2.0	2
Fast Ethernet Port	2
RS232 Ports	1
Audio	1 x Audio I/O (HD Audio)
VGA	1 x VGA (Optional DVI-D, HDMI)
Operating Systems	Supports any x86 based Windows and Linux Operating Systems

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Weight	2.8KG, 6LBS
Dimensions	140 x115 x 130 mm
Operating Temperature	-33°C to +63°C
Sealing	IP67
Power	MIL-STD-1275D
USB 2.0	2
Fast Ethernet Port	2
RS232 Ports	1
Audio	1 x Audio I/O (HD Audio)
VGA	1 x VGA (Optional DVI-D, HDMI)
Operating Systems	Supports any x86 based Windows and Linux Operating Systems

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Weight	2.8KG, 6LBS
Dimensions	140 x115 x 130 mm
Operating Temperature	-33°C to +63°C
Sealing	IP67
Power	MIL-STD-1275D
USB 2.0	3
Fast Ethernet Port	1
RS232 Ports	1
Audio	1 x Audio I/O (HD Audio)
VGA	1 x VGA (Optional DVI-D, HDMI)
Operating Systems	Supports any x86 based Windows and Linux Operating Systems

Applications:

Software agnostic computer for mission or platform management applications within:

- Ground vehicles
- Command Posts
- Maritime
- Airborne Platforms