

BioDigitalPC®11

Introducing: **The BioDigitalPC®**

The first true credit card sized PC.



The BioDigitalPC® 11 family of computers are a credit card sized computing platform equipped with an intel 7th generation i5, or i7 CPU, up to 16GB of DDR4 and 128GB SSD, or 512GB NVMe, or 1 Terabyte of NVMe.

The BioDigitalPC®11 is powered by 5VDC. It has one DisplayPort++, four USB 2.0, one USB 3.0, and two PCIe x1 Gen3 interface signals. The BioDigitalPC® 11 also includes the Trusted Platform Module (TPM) 2.0 for the highest computing security.

The BioDigitalPC® 11 is able to run any x86 operating system including Windows, Windows

Server, LINUX, CentOS, RHEL, Ubuntu. It is fully compatible with older BioDigitalPC® docking stations and is ready to provide a mobile computing experience with just a moment's notice. The card is hot swappable and contains built in graphics.

All BioDigitalPC®s have a waterproof, dust-proof, fire resistant and rugged epoxy coating ringed with anodized aluminum able to resist the worst operating conditions. The operating temperature is between -40C and 110C and is able to withstand nearly 3000G forces.



BioDigitalPC®	PC 11C	PC 11C	PC 11C
SKU	ADDC-PC11C-16-128	ADDC-PC11C-16-512	ADDC-PC11C-16-1TB
Processor	i7 7600U	i7 6600U	i7 6600U
#of x86 Cores	2 (4)	2 (4)	2 (4)
TDP	7.5W - 25W	7.5W - 25W	7.5W - 25W
USB 2.0	4	4	4
USB 3.0	1	1	1
PCIe	(2) x1 Gen 3	(2) x1 Gen 3	(2) x1 Gen 3
CPU Tjunction	100°C	100°C	100°C
RAM	16GB DDR4	16GB DDR4	16GB DDR4
Solid State Drive	128GB	512GB NVMe	1TB NVMe
TPM	2.0	2.0	2.0
Virtualization	YES	YES	YES

Available

Available

Coming Soon

Also available with i3,i5 CPU. Any combination of RAM, CPU & SSD is available with an MOQ.

C4i SYSTEMS
Command a stronger position



Patent protected

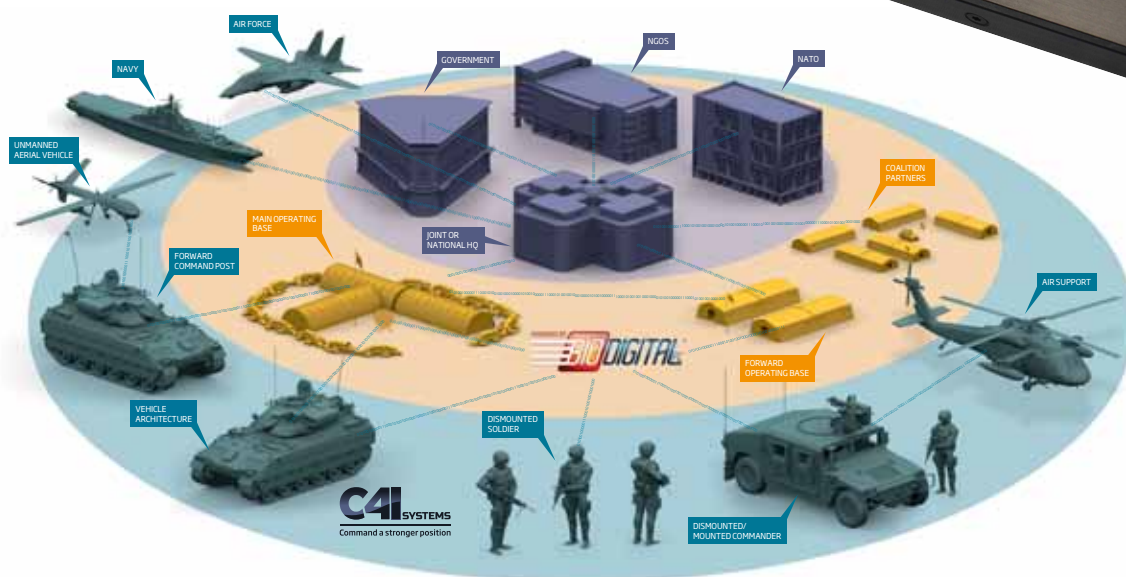
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BioDigitalPC®

Based on the patent protected BioDigitalPC® technology from ADDC, C4i Systems has combined its design excellence and user experience to create a variety of hardware solutions to address the full spectrum of operational applications within the defence and security domain.



BioDigitalPC® Applications Matrix



DEPLOYABLE DATA CENTRE

