



Price List

Good through 12/2019

BioDigitalPC® Cards



BioDigitalPC® 11



MSRP: \$2,470.00
SKU: ADDC-11C-16-128
[16GB, DDR4, i7, 128 GB SSD]

MSRP: \$2,820.00
SKU: ADDC-11C-16-512
[16 GB, DDR4, i7, **512 GB NVMe SSD**]

MSRP: \$3,170.00
SKU: ADDC-11C-16-1TB
[16 GB, DDR4, i7, **1TB NVMe SSD**] available July 2019

A credit card sized computer, fully epoxied, water proof and dust proof. Kabylake i7, full x86 computing platform, 16 GB DDR4, and on board up to 1TB NVMe SSD and TPM 2.0. Made in the USA. Custom orders require MOQ.

BioDigitalPC® 10



MSRP: \$2,170.00
SKU: ADDC-10C-8-128
[8 GB, DDR4, i7]

MSRP: \$1,970.00
SKU: ADDC-10B-8-128
[8 GB, DDR4, i5]

MSRP: \$1,870.00
SKU: ADDC-10A-4-128
[4 GB, DDR4, i3]

Full x86 computing platform including Intel Skylake i7, 2.60 GHz base frequency, GPU 300 MHz (Burst to 1.05 GHz), 8GB DDR4, 128GB SSD, 2 PCIe x1 (Gen 2), 4 USB 2.0, 1 USB 3.0, DP++ (HDMI Supported). Made in the USA. Custom orders require MOQ.

BioDigitalPC® 9



MSRP: \$1,099.00
SKU: ADDC-PC9C-8-128

MSRP: \$999.00 (MOQ 100)
SKU: ADDC-PC9C-4-128

MSRP: \$680.00
SKU: ADDC-PC9B-4-064

MSRP: \$580.00
SKU: ADDC-PC9A-2-032

Full x86 computing platform including Intel E3845, 1.91GHz, quad-core, 10W, GPU 542MHz(Burst to 792MHz), 8GB DDR3, 128GB SSD, 2 PCIe x1 (Gen 2), 4 USB 2.0, 1 USB 3.0, DP++ (HDMI, DVI, VGA Supported). Made in the USA.

BioDigitalPC® 8



MSRP: \$1,099.00
SKU: ADDC-PC8C-8-128

Full x86 computing platform including AMD GX-412HC CPU, 1.2GHz(Turbo to 1.6GHz), quad-core, 7W, GPU 300MHz (Turbo to 400MHz), 8GB DDR3, 128GB SSD, 2 PCIe x1 (Gen 2), 4 USB 2.0, 1 USB 3.0, DP++ (HDMI, DVI, VGA Supported). Made in the USA.

*call for availability

BioDigitalPC® Cards



BioDigitalPC® 6,5,4



MSRP: \$999.00
SKU: ADDC-PC6-4-128

MSRP: \$690.00
SKU: ADDC-PC5-4-064

MSRP: \$580.00
SKU: ADDC-PC4-2-032

Full x86 computing platform including Intel N2800 CPU, 1.86 GHz, dual-core, quad-thread, 4 GB DDR3, 128 GB SSD, 2 PCIe x1 (Gen 1), 5 USB 2.0, DP++ (HDMI, DVI, VGA Supported). Made in the USA.

BioDigitalPC[®] Readers



Desktop Dock 3.0



MSRP: \$250.00
SKU: ADDC-DD3-E

Includes: 4 USB 2.0, USB 3.0, 10/100/1000 Ethernet, Mini DP++ (HDMI, DVI, VGA Supported), Various I/O headers and indicator lights (see spec sheet for details), black plastic enclosure with satin finish. Ships with 12VDC power supply and Mini DP++ to HDMI Cable. Made in the USA.

Desktop Dock 2.0



MSRP: \$225.00
SKU: ADDC-DD2-E
Optional: CAC card reader +\$35.00, PCIe +\$25.00

Includes: 2 USB 2.0, USB 3.0, 10/100 Ethernet, Mini DP++ (HDMI, DVI, VGA Supported), Various I/O headers and indicator lights (see spec sheet for details), black plastic enclosure with satin finish. Ships with 12VDC power supply and Mini DP++ to HDMI Cable. Made in the USA.

Quick Connect



MSRP: \$250.00
SKU: ADDC-QCDS
Optional: PCIe +\$25.00

Includes: 2 USB 2.0, 1 USB 3.0, 10/100 Ethernet, Mini DP++ (HDMI, DVI, VGA Supported), CAC card reader, various I/O headers and indicator lights (see spec sheet for details), black plastic enclosure with satin finish. Ships with 12VDC power supply and Mini DP++ to HDMI Cable. Made in the USA.

Moby1 Data Centers



Moby1 Data Center 22



MSRP: \$88,000.00
SKU: ADDC-MDC-22
Optional: 2 x 4TB SSDs
+\$5,000

Works with up to 22 BioDigitalPC® cards, operating as servers. Includes 4 MIL-SPEC 2590 Lithium-Ion batteries. Rechargeable battery system operates on 110/220 VAC or 12-36 VDC for continuous operation. Includes 22 - 1 Gb Ethernet NICs, a 10.25" display, enclosed in rugged Pelican Storm case. Each slot is hot swappable, includes 2 USB 2.0, Mini DP++, internal PCIe x1, and internal USB 3.0. BioDigitalPC® cards sold separately. MDC-22R includes router. Made in the USA.

Moby1 Data Center 10



MSRP: \$25,500.00
SKU: ADDC-MDC-10

Works with up to 10 BioDigitalPC® cards, operating as servers. System operates on 110/220 VAC or 12-36 VDC. Includes 10 - 1 Gb Ethernet NICs, and is enclosed in rugged Pelican Storm case. Each slot is hot swappable, includes 2 USB 2.0, Mini DP++, internal PCIe x1, and internal USB 3.0. BioDigitalPC® cards sold separately. Made in the USA.

Moby1 Data Center SR-10



MSRP: \$25,500.00
SKU: ADDC-MDC-SR10

Works with up to 10 BioDigitalPC® cards, operating as servers. System operates off 110/220 VAC or 12-36 VDC and is enclosed in a rugged Pelican Storm case. Each slot is hot swappable, and includes 1 USB 2.0, and a Mini DP++ connector. Each BioDigitalPC® is connected to an integrated Layer 2 switch via 3 1Gb NICs. The Layer 2 switch has 1 1Gb port and 2 10Gb ports, and a 10/100 port for switch management through a web GUI. There is also a 10/100 port for the remote power management web GUI to turn on and off the BioDigitalPC®s. BioDigitalPC® cards sold separately. Made in the USA.

Moby1 Data Center 8



MSRP: \$16,500.00
SKU: ADDC-MDC-8
Optional: 2 x 4TB SSDs
+\$5,000

Works with up to 8 BioDigitalPC® cards, operating as servers. System operates on 12-36 VDC. Includes 8 BioDigitalPC® docking stations, an integrated Cisco RV325 Gigabit router, and an integrated Adaptec 6405E RAID 0/1 controller card connected to 2 x 2TB SSDs (included), enclosed in a metal case. Each slot includes 2 USB 2.0, MiniDP++, USB 3.0, and a reset button. 6 additional internal Gb LAN ports are available. BioDigitalPC® cards sold separately. Made in the USA.

Data Center



SR-60



MSRP: \$85,000.00

SKU: ADDC-SR-60

The SR-60, which conforms to the standard 19" rack with a 2U height, comes equipped with 60 BioDigitalPC® server docking stations, broken up into 6 SR-10 modules. Each SR-10 module comes with 10 BioDigitalPC® docking stations, each with 1 USB 2.0, 1 Mini-DisplayPort connector, and 3 Gigabit NICs. All 30 Gigabit NICs are then connected to a shared managed Ethernet switch with 2 SFP+ 10Gb interconnects. The SR-10 module also includes a remote power management web GUI, so you can monitor and control the power for each of the 10 BioDigitalPC®s that are connected to it, and a switch management web GUI to manage the integrated Layer 2 switch. BioDigitalPC® cards sold separately. Made in the USA.

The SR-60 comes integrated with a KVM-over-IP system, 12 10 Gb SFP+ ports and 6 1Gb auxiliary NICs.

PodCom Line



PodCom-S



MSRP: \$3,300.00
SKU: ADDC-PodCom-S
Wires: \$290.00
(additional cost, not included)

The PodCom-S, a single card PodCom metal enclosure, was designed to meet MIL-SPEC 810 standards for shock and vibration, the PodCom-S chassis is IP67 rated and can withstand depths up to 1m (3.3 ft) for 30 minutes. The PodCom-S can operate on 9-36VDC and includes 2 USB 2.0 and 1 Mini-DisplayPort video output on the chassis itself and 3 10/100 Ethernet ports, 1 USB 2.0, 1 RS-232 port and 1 Gigabit Ethernet port available through a ruggedized MIL-SPEC connector (Cabling included). The PodCom-S can easily be stacked and secured to any other product in the PodCom product line. Heat sinks are removable. Made in the USA. PC Card required and sold separately.

PodCom-D



MSRP: \$4,200.00
SKU: ADDC-PodCom-D
Wires: \$290.00
(additional cost, not included)

The PodCom-D, a dual card PodCom metal was designed to meet MIL-SPEC 810 standards for shock and vibration, the PodCom-D chassis is IP67 rated and can withstand depths up to 1m (3.3 ft) for 30 minutes. The PodCom-D can operate on 9-36VDC and includes 2 USB 2.0 and 1 Mini-DisplayPort video output per slot on the chassis itself and 1 USB 2.0 and 1 Gigabit Ethernet port per slot available through a ruggedized MIL-SPEC connector (Cabling included). The PodCom-D can easily be stacked and secured to any other product in the PodCom product line. Heat sinks are removable. Made in the USA. PC Card required and sold separately.

PodCom-R



MSRP: \$4,300.00
SKU: ADDC-PodCom-R
Wires: \$580.00
(additional cost, not included)

The PodCom-R was designed to meet MIL-SPEC 810 standards for shock and vibration, the PodCom-R chassis is IP67 rated and can withstand depths up to 1m (3.3 ft) for 30 minutes. The PodCom-R can operate on 9-36VDC and includes 1 USB 2.0 port, 1 USB 3.0 port and 1 Mini-DisplayPort video output on the chassis itself and 1 USB 2.0, 1 single PC Card router with 14 10/100 IP67 Ethernet ports, 2 general purpose RS-232 ports, and 1 RS-232 port for management of the integrated switch available through a ruggedized MIL-SPEC connector (Cabling included). The PodCom-R can easily be stacked and secured to any other product in the PodCom product line. Heat sinks are removable. Made in the USA. PC Card required and sold separately.

Integration Boards



R3



MSRP: \$86.00
SKU: ADDC-R3-I
Optional: Headers +\$10.00

Small PCB including all 0.1" headers . Signals include: 4 USB 2.0, 1 USB 3.0, DP++, 1 PCIe x1, and 5VDC power input. On-board microcontroller for easy start up and control. Made in the USA.

M7



MSRP: \$225.00
SKU: ADDC-M7-I
Optional: PCIe +\$25.00

Includes: 4 USB 2.0, 1 USB 3.0, Mini DP++ (HDMI, DVI, VGA Supported), 1 Gb Ethernet, various I/O headers and indicator lights (see spec sheet for details). Ships with 12VDC power supply and Mini DP++ to HDMI Cable. Made in the USA.

M6



MSRP: \$197.00
SKU: ADDC-M6-I
Optional: PCIe +\$25.00

Includes: 2 USB 2.0, 1 USB 3.0, Mini DP++ (HDMI, DVI, VGA Supported), 1 USB 2.0 header, 10/100 Ethernet, various I/O headers and indicator lights (see spec sheet for details). Ships with 12VDC power supply and Mini DP++ to HDMI Cable. Made in the USA.

M1



MSRP: \$175.00
SKU: ADDC-M1-I
Optional: PCIe +\$25.00

Includes USB 3.0, Mini DP++(HDMI,DVI,VGA supported), and 0.1" headers for 3 USB 2.0, various I/O headers, and indicator lights (see spec sheet for details). Made in the USA.

Integration Boards



PC104-8



MSRP: \$1,200.00
SKU: ADDC-PC104-8

The PC104-8 Reader comes with a BioDigitalPC® Docking Connector, 1 USB 3.0 port, 1 USB 2.0 port, 1 USB 2.0 header, 6 10/100 Ethernet headers, 2 10/100 PoE Ethernet headers, two RS-232 headers, a 5VDC power connector and headers, and a Mini DP++ video connector (HDMI capable). Ships with Mini DP++ to HDMI Cable and wire kit. Made in the USA.

R8K



MSRP: \$1,200.00
SKU: ADDC-R8K-I

Optional: R8K Enclosure
ADDK-R8K-3DE | +\$250

The R8K comes with a BioDigitalPC® Docking Connector, one USB 2.0 port, one USB 2.0 header, 6 RJ-45 10/100/1000 Mbps Ethernet connectors, 2 10/100/1000 Mbps PoE Ethernet connectors, two RS-232 headers, a 5VDC power connector and headers, and a Mini DP++ video connector. Ships with Mini DP++ to HDMI Cable and wire kit. Made in the USA.

U-Turn Connector



MSRP: \$39.00
SKU: ADDC-UTC-I

(4) 0.125"/3.175mm Mounting Holes, 1 Female BioDigitalPC® Connector (for most BioDigitalPC® Readers) and 1 Male BioDigitalPC® Connector (for any BioDigitalPC® Cards). Dimensions: 62mm x 22.5mm. Made in the USA.