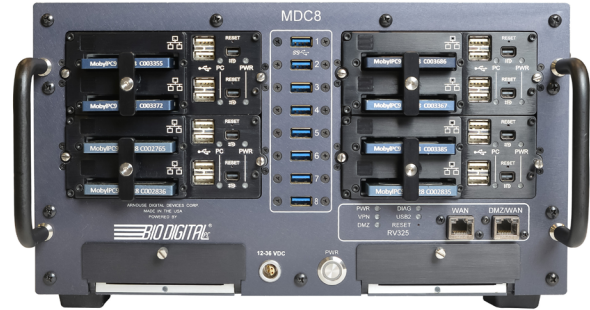


## MobyL Data Center: MDC-8

The MobyL Data Center 8 comes equipped with 8 BioDigitalPC® docking stations, an integrated Cisco RV325 router, and an integrated Adaptec 6405E RAID Controller card connected to 2 x 2TB SSDs, with an option for 2 x 4TB SSDs.

The MDC-8 can be scaled from 1 to 8 servers simply by plugging BioDigitalPC® cards into available slots. The MDC-8 is able to accommodate ever changing field requirements in minimal physical storage space. Adding a node to the MDC-8 is as simple as plugging in another credit card sized BioDigitalPC® card and configuring it to your network parameters.



### Tech Specs

<b>SKU</b>	ADDC-MDC8
<b>Size</b>	7.12" L x 13.25" W x 8.62" D
<b>Weight</b>	20 lbs fully loaded
<b>DC Power</b>	12 - 36 VDC
<b>Max Server Cards</b>	8 BioDigitalPCs® 32 CPU cores 64 CPU threads Up to 256GB DDR4 RAM 8 TB onboard NVMe SSD
<b>Optional Storage</b>	(2) Up to 4TB Removable SSD
<b>Each dock provides</b>	(2) USB 2.0 connectors (1) USB 3.0 connector Mini-Display Port (HDMI capable) Reset button
<b>Router</b>	Cisco RV325 Gigabit Router Integrated dual WAN ports USB 2.0 port for 3G/4G LTE network backup 6 additional internal Gb LAN ports
<b>RAID Controller</b>	Adaptec 6405E RAID 0/1/JBOD Capable