

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. Proudly made in the USA. **TAA Compliant.**



Tech Specs

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