

Mobyl Data Center: MDC- 10

PRODUCT OVERVIEW

The Mobyl DataCenter comes equipped with 10 BioDigitalPC®/ MobylPC server docking stations to form a cohesive, scalable server cluster.

The MDC-10 can be scaled from 1 to 10 servers simply by plugging more BioDigitalPC®/MobylPC server cards into available slots. You can accommodate ever changing field requirements in minimal physical storage space. Adding a node to the server cluster is as simple as plugging in another credit card sized BioDigitalPC®/MobylPC Server and configuring it to your network parameters.

When completely scaled out the MDC will allow for 10 BioDigitalPC®/MobylPC server cards containing 10 to 40 CPU cores, 20 to 80GB DDR3 RAM, up to 1.2TB of onboard ultra fast SSD storage, and optional expanded storage available.



BACK VIEW



FRONT VIEW



! SPECIFICATIONS

SKU#: ADDC-MDC10

Size	16.54" Length, 13.03" Width, 6.84" Depth
Power	DC: 12-36 VDC AC: 85-264 VAC, 47-63Hz
System Includes	<ul style="list-style-type: none"> Up to 10 BioDigitalPC® Server Cards: 10-40 CPU cores, 40 CPU threads 20-80GB DDR3 RAM and up to 1.2TB onboard SSD Optional Expanded Storage Each docking station provides: <ul style="list-style-type: none"> Red 5V power LED indicator Green Card Detect LED indicator Two USB 2.0 connectors Mini-DisplayPort (HDMI capable) connector