

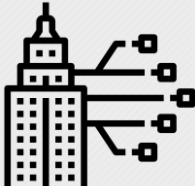





Why Micro Data Center is the best choice to build your on-premise hybrid cloud data center?

The data center architecture with predicted quality, speed of deployment, standardized management and parallel scalability.

Imagine that you will build your on-premise hybrid cloud data center with:

Predicted Quality	Speed Deployment	Parallel Expansion	Controlled Security
<p>The factory environment integration greatly reduce the risks of failure from complex integration between multiple systems such as power, cooling, mechanical and communication. We verified all key conditions of quality before shipment.</p>	<p>Within one day, you can deploy the IT equipment and power on your business. Pre-manufactured and fully tested means that no-extra on-site engineering required to activate the product.</p>	<p>Buy small then scale to big. These stand-alone scalable solution means you can plan and invest your IT assets step by step while your business grows. Invest only when necessary.</p>	<p>By this standardized architecture and remote monitoring portal, you can gain control of these critical assets, reduce risks, and improve service level. 3 in 1 access control and video surveillance system give you live visibility of your systems.</p>
			

Contact us for help:

We have a dedicated team always standby with the right expertise and experience to help you design, customize, service and manage your critical physical infrastructure.

Visit: <https://attom.tech>



Traditional Data Center



Micro Data Center

Comparison	Traditional Data Center	Micro Data Center
Room Space	Dedicated IT Room	Room not necessary. Space of 0.7-1.0m²/rack
Raised floor	Required	No need
Working Efficiency	PUE 2.0-3.0	PUE 1.3-1.5
Service Process	Manage multiple service party and responsibility.	One stop service
Purchase Process	Purchase and install separately	Integrated design and plug to play.
Deploy Period	3-4 weeks	1-3 day
Appearance	Diverse appearance	Unified appearance
Dust Cleanness	Accumulated dust put equipment on risk.	Fully closed environment dust proof.
Noise Level	Noise level 65-70dB(A).	Noise level 50-55dB(A)
UPS Design	Separate design UPS and battery system within room	Designed in rack and protected with precision cooling.
Power Distribution	Wall mount no monitoring no surge protection.	Rack mount with monitoring and surge protection.
Cooling	Comfort type cooling not suitable for IT application.	Precision cooling for 7×24 running.
Monitoring	No monitoring or limited monitoring	Full monitoring local and remote access.
Security	Room level security and video surveillance	Rack level security and video surveillance