Enterprise Bare Metal

Click-to-provision access to best-in-class dedicated servers

Cyxtera's Enterprise Bare Metal (EBM) solution provides your business on-demand access to provisioned enterprise-class infrastructure, freeing you from the burdens of owning and maintaining in-house systems — including delayed deliveries, lengthy deployments, depreciating assets, and high operational costs. Each server is a separate, isolated unit dedicated to a single customer, providing your enterprise with secure, high-performance power and connectivity.

With Cyxtera's Enterprise Bare Metal Compute as a Service solution, organizations gain:

- Rapid access to computing power for even the most bandwidth-intensive AI/ML workloads
- A predictable monthly operational expense instead of a large, upfront capital expenditure
- The ability to quickly expand capacity to meet business requirements
- Blended Internet bandwidth, allowing connectivity from anywhere in the world

Designed to meet a broad range of workload needs, Cyxtera has partnered with best-of-breed technology providers HPE, Dell, Nutanix, NVIDIA, and Fujitsu to deliver as-a-Service access to bare metal servers on-demand.

Cyxtera Enterprise Bare Metal servers include:

- Data center space and power
- Compute and local storage hardware
- Core network and top rack switches
- Access to the Cyxtera Digital Exchange
- OEM hardware repair, maintenance and support
- 24/7/365 data center operations

EBM benefits

Increased agility
Leverage the financial and operational flexibility of as-a-Service solutions to move FAST — expanding to new markets and spinning up new business models in record time.

Instant compute power
Rather than wait months for your servers to be delivered, automated provisioning allows you to get started immediately.

Flexible bandwidth
Adapt to changing business needs by scaling bandwidth up and down as needed, without waiting for services to be ordered and delivered.

Maximum control
Native IPMI-level server access gives you total control of your entire stack, from the motherboard up. Deploy your hypervisor or OS of choice and scale as needed.

Powerful remote acccess
Maximize productivity from anywhere with powerful automated remote configuration and deployment tools via our intuitive command center.
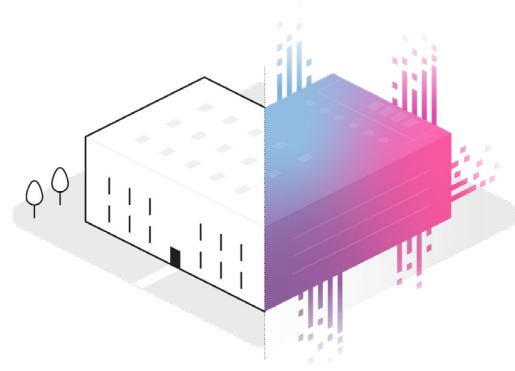
Deep Connectivity
Enjoy low-latency, direct connections to all major cloud providers, and access to a robust global ecosystem of 600+ network and technology service providers

Sign up for a new data center in days

Cyxtera's subscription-based model and one-click provisioning enable your enterprise to scale rapidly — without compromising performance, control, or cost. Run enterprise applications on world-class hardware and get high-speed access to Cyxtera's intelligently automated and deeply connected digital infrastructure via a high-performance, trusted global platform.

Cyxtera Enterprise Bare Metal Catalog

Choose from preset configurations or create a customized solution to fit your organization's needs.

Optional High-Security Environment
(FedRAMP® Ready at High Impact Level)

Cyxtera provides highly secure, self-contained, and continuously monitored data center environments for government agencies and customers with special security requirements.

AI/ML Compute as a Service

Provision and deploy AI/ML-powered workloads with speed and agility using Cyxtera's AI/ML Compute as a Service, powered by NVIDIA DGX™ A100 servers.

Hyperconverged Infrastructure

Combine the control and security of data center hardware with the flexibility and speed of the cloud. Access virtualized compute, networking, and software-defined storage via Nutanix or VMware.

Custom Configured Servers

Customize servers to match your organization's workload by choosing the processor, RAM, storage, GPU, and network hardware combination that best suits your needs.

Server Description	No. Cores	CPU Speed (GHz)	RAM (GB)	HDD (TB)	SSD (TB)	NVMe (TB)
Dell PowerEdge R740XD – Intel Silver	24	2.2	128	120	8	–
Dell PowerEdge R250 – Intel Gold	24	3.0	384	–	–	7.7
Dell PowerEdge R7525 – AMD Epyc	32	3.0	1,024	–	–	15.8
HPE ProLiant DL325 – AMD Epyc	24	2.8	256	–	–	4
HPE ProLiant DL360 – Intel Gold	32	3.1	512	–	16.3	–
HPE ProLiant DL380 (Hybrid) – Intel Gold	32	2.3	768	8	7.7	–
Nutanix NX-1175A – Intel Silver	16	2.4	256	2	3.8	–
Nutanix NX-8155 – Intel Gold	32	2.9	1,024	96	15.4	–
Nutanix NX-3170 – Intel Gold	32	3.1	1.024	–	15.4	–

Experience the data center on-demand.
Contact **sales@cyxtera.com** or call **1-855-699-8372.**

HPE ProLiant servers are available in North America, the UK, Netherlands, and Germany. Dell servers are available in North America. Fujitsu PRIMERGY servers are available in the UK, Netherlands, and Germany.

Custom configured servers have a longer lead time and require a 36-month term commitment.