

# On-demand, secure digital infrastructure for higher performance with Dell PowerEdge Servers on Equinix Metal

## Deploy and manage Dell PowerEdge servers on demand with Equinix—for interconnected global data infrastructure delivered at software speed.

Rapidly changing data and business requirements for enterprises and service providers require more flexible digital resources to serve a dynamic, global marketplace. In the data center, Dell PowerEdge servers are a trusted go-to for technology-first businesses. The hallmark of the Dell PowerEdge portfolio is secure, reliable performance that optimizes app delivery while offering flexible options for expansion and virtualization. However, to remain cost-effective and efficient, maintaining these systems at scale across global locations where and when needed requires an easy-to-manage automated solution.

“Dell PowerEdge Servers on Equinix Metal provides customers the ability to quickly and easily have dedicated Dell Technologies PowerEdge servers ready for consumption in multiple locations across the world.”

Douglas Lieberman, Director Global Alliances at Dell Technologies

## Solution

Dell PowerEdge on Equinix Metal allows Dell Technologies customers to rapidly scale across multiple locations. Hardware is deployed and operated by Equinix, providing users with access to global markets and carrier-grade, low-latency networks. Ideal for hybrid cloud consumers, Equinix Metal on Dell Technologies enables end users to bring their software and workloads of choice while offering the performance of bare metal with full developer automation. Equinix Metal offers robust automation tools that are delivered through an API-first strategy across cloud and edge deployments.

## Features

Dell PowerEdge Servers on Equinix Metal helps digitally-enabled businesses move faster without sacrificing performance or necessitating a rework of existing architectures. Sitting on top of Dell PowerEdge servers, Equinix delivers a wealth of integrations with leading platforms and DevOps tools like Ansible and Terraform and key data center functions, including:

- Hardware deployment (rack & stack)
- Life cycle management
- Break/fix
- Networking

Our vendor-neutral approach offers the freedom to use existing licenses and take advantage of current purchase agreements with different vendors or partners, and/or embrace your preferred open-source stack. To help make the deployment fast, easy and successful, Equinix Metal also provides unlicensed curated images of the most common operating systems and platforms. These include:

- RHEL
- CentOS
- Ubuntu
- Debian
- Windows
- FreeBSD



EQUINIX

## Technology Components

- Dell PowerEdge R640
- Dell PowerEdge R6515
- A range of flexible configurations across CPUs, RAM, NVMe storage and networking are available to match the most demanding workloads.

## Locations

### Americas

- Chicago
- Dallas
- Los Angeles
- New York
- São Paulo
- Silicon Valley
- Toronto
- Washington, D.C.

### EMEA

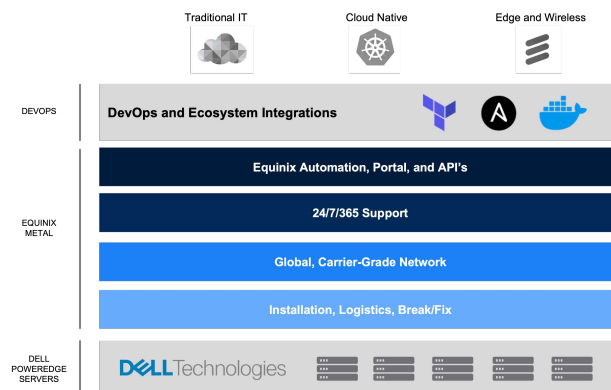
- Amsterdam
- Frankfurt
- London
- Madrid
- Paris

### Asia-Pacific

- Hong Kong
- Seoul
- Singapore
- Sydney
- Tokyo

## Benefits

- Low-latency, high-performance bare metal
- Ability to bring your own software and define most aspects of your infrastructure
- Access to the most dynamic global ecosystem of companies, clouds and networks
- Rich network of connectivity, software, integration and value-added service providers
- 100% dedicated single-tenancy for enhanced security



## Dell Technologies

Dell Technologies helps organizations and individuals build their digital future and transform how they work, live and play. The company provides customers with the industry's broadest and most innovative technology and services portfolio for the data era.

Learn more at [www.delltechnologies.com](http://www.delltechnologies.com)

## Ready to get started?

### Equinix Dell Technologies Account Manager

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## Power Your Digital Leadership at Equinix

On Platform Equinix®, digital leaders bring together all the right places, partners and possibilities to create the foundational infrastructure they need to succeed. On a single global platform, place infrastructure wherever you need it. Connect to everything you need to succeed. Seize opportunity with agility, speed and confidence.

[Equinix.com](http://Equinix.com)

Questions? [Metal.Equinix.com/about/contact](http://Metal.Equinix.com/about/contact)