

Packet Bare Metal as a Service on Dell EMC

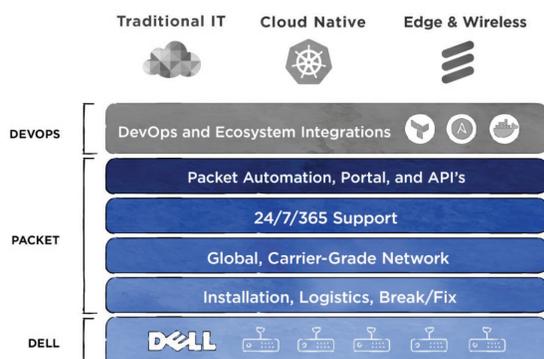
Drive Digital Performance with Interconnection

Deploy and manage Dell PowerEdge hardware anywhere, anytime as an automated managed service with a bare metal edge.

Rapidly shifting market and business requirements for Enterprises and service providers are fueling an increasing need to innovate on digital resources across organizations. In the datacenter, Dell PowerEdge hardware is 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 requires a manageable automated solution.

Solution

Packet Bare Metal as a Service (BMaaS) on Dell EMC — sold by subscription through Dell Technologies — allows Dell EMC customers to rapidly scale across multiple locations. Hardware is deployed and operated by Packet, providing users with access to global markets and carrier-grade, low-latency networks. Ideal for hybrid cloud consumers, Packet BMaaS on Dell EMC enables end-users to bring their software and workloads of choice while offering the performance of bare metal with full developer automation. Packet's automation benefits are delivered through an API-first strategy across cloud and edge deployments.



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

- Sunnyvale, CA
- Dallas, TX
- Ashburn, VA
- Amsterdam, Netherlands
- Singapore

KEY BENEFITS

- Flexible subscription-based OPEX model
- Enterprise grade security
- Cloud-style consumption
- Fewer operational headaches
- Optimized for software and workloads of choice

packet
AN EQUINIX COMPANY

DELL EMC

ABOUT PACKET

Packet, an Equinix company, makes infrastructure a competitive advantage for the leading companies of the world with globally-available, developer-friendly bare metal and a neutral, interconnected ecosystem of networks, software, and solution partners. Our mission is to protect, connect, and power the digital world.

Learn more at www.packet.com

ABOUT DELL EMC

Dell EMC is a part of the Dell Technologies family of brands. Dell Technologies is a unique family of businesses that provides the essential infrastructure for organizations to build their digital future, transform IT and protect their most important asset: information. The company services customers of all sizes across 180 countries - ranging from 98 percent of the Fortune 500 to individual consumers - with the industry's most comprehensive and innovative portfolio from the edge to the core to the cloud.

Learn more at www.dellemc.com

CONTACT INFORMATION

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Learn more at
www.packet.com/solutions/dell-emc

Value

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

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

Our un-opinionated 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, we also provide unlicensed curated images of the most common OSES and platforms. These include:

- RHEL
- CentOS
- Ubuntu
- Debian
- Windows FreeBSD



“Packet BMaaS on Dell EMC provides customers the ability to quickly and easily have dedicated Dell EMC PowerEdge servers ready for consumption in multiple locations across the world.”

Douglas Lieberman
Director Global Alliances at Dell EMC