

## Data Centers

Jem Camba - 2018-12-09 - in Presales

*Locations, certifications, & speed tests for our global data centers.*

### What's the difference between "Core" and "Edge"?

Packet has two types of facilities: Core and Edge. All [locations](#) feature our entire software / automation platform and network topology. Everything that you can do from an automation and networking perspective is the same across all locations.

The only difference is inventory. In our edge locations we stock a more limited number of configurations (currently a single "[x1.small.x86](#)"), and we don't have block storage at the edge sites.

*Note: all sites are available for [Private Deployments](#), which allow you to customize configurations in private racks on a commitment.*

### Where is each data center located? Do you have a speedtest?

You can access various speedtest and ping url's from [this central page](#) on our website.

Core Facilities:

- [EWR1](#) is located in Parsippany, New Jersey.
- [SJC1](#) is located in Sunnyvale, California.
- [DFW2](#) is located in Dallas, Texas.
- [AMS1](#) is located in Amsterdam, the Netherlands
- [NRT1](#) is located in Tokyo, Japan.

Edge Locations:

- [SEA1](#) is located in Seattle, Washington.

- [LAX1](#) is located in Los Angeles, California.
- [DFW1](#) is located in Dallas, Texas.
- [ORD1](#) is located in Chicago, Illinois.
- [ATL1](#) is located in Atlanta, Georgia.
- [IAD1](#) is located in Ashburn, Virginia.
- [YYZ1](#) is located in Toronto, Canada.
- [MRS1](#) is located in Marseille, France.
- [DUB1](#) is located in Dublin, Ireland.
- [SIN1](#) is located in Singapore.
- [SIN1](#) is located in Singapore.
- [HKG1](#) is located in Hong Kong, China.
- [SYD1](#) is located in Sydney, Australia.

## Does Packet own its facilities?

While Packet is a leading force in the cloud market, we are not a real estate development firm.

As such, we lease large amounts of space and power from colocation providers ([read about our selection process and grab our RFP template](#)).

## What kind of certifications do Packet data centers have?

While we do not offer PCI compliant hosting and rarely sign BAAs, we are deeply committed to security best practices. As such, a lot of our customers want to know about the certification status of each of our facilities.

We rent large amounts of colocation space from Tier 1 providers like Equinix and Interxion, and each of our data centers have been certified to national and/or international security standards.

Core Facilities:

- **EWR1** is SSAE16 & SOC certified, plus HIPAA, HITECH & PCI DSS 3.0 compliant.
- **SJC1** is in process for SOC certification.
- **AMS1** is ISO 27001, ISO 22301, and ITIL v3 certified.
- **NRT1** is new and in process for SSAE16 SOC-1 Type II, ISO/IEC 27001: 2013.

Edge Facilities:

- **SEA1** is SSAE16 SOC-1 Type II and SOC-2 Type II certified. Plus ISO 27001 compliant.
- **LAX1** is SSAE16 SOC-1 Type II and SOC-2 Type II. Plus ISO 27001 compliant.
- **DFW1** is SSAE16 SOC-1 Type II and SOC-2 Type II certified. Plus ISO 27001 compliant.

- **ORD1** is SSAE16 SOC-1 Type II and SOC-2 Type II certified. Plus ISO 27001 compliant.
- **ATL1** is SSAE16 SOC-1 Type II and SOC-2 Type II certified. Plus ISO 27001 compliant.
  
- **IAD1** is SSAE16 SOC-1 Type II and SOC-2 Type II certified. Plus ISO 27001 compliant.
- **YYZ1** is SSAE 16/ISAE 3402 and SOC-1 Type II certified.
- **FRA1** is ISO/IEC 27001, ISO 22301, ISO 9001, ISO 14001, and ISO 50001 certified. Plus PCI DSS compliant.
- **SIN1** is SSAE16/ISAE3402 SOC-1 Type II and ISO 27001 certified. Plus PCI-DSS compliant.
- **HKG1** is SSAE16/ISAE3402 SOC-1 Type II certified and ISO 27001 compliant.
- **SYD1** is SSAE16/ISAE3402 SOC-1 Type II certified. Plus ISO 27001 and PCI-DSS compliant.

*Have a special concern or business need? We can often accommodate this with a private deployment or other approach. Be sure to get in touch!*

Tags  
core  
datacenter  
edge  
facilities