

# Proto Compute

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Stable and secure shared-nothing architecture. Config dedicated servers, provision instantly and take off \_

## Heficed global locations

### Proto Compute locations \_

Proto Compute Dedicated Servers are suitable for a large private cloud, full-stack application cluster or disaster recovery site deployments. Everything is dedicated, nothing is shared.



#### Custom architecture

Specify required dedicated server computing power and bandwidth for us to design and deploy the best-fit solution for your application.



#### Global locations

Heficed's powerful, secure, environmentally controlled Tier 3 powerful data centers ensure top-quality performance and a top-quality approach to the major business areas around the globe.



#### Up to 4096 IPs

Infrastructure interconnected with flexible blacklist free IP spaces through our automated IP Address Market platform.

## Tier 3 classified data centers

Heficed's data centers are all Tier 3 classified and hold compliance certificates that represent our focus on clients' privacy and security. Our best practices are proved by ISO, PCI, Soc 2 Type 2 certificates, BBB accreditation and others.



### Security standards

To ensure maximum protection, data centers' best practices contain layered physical access control, building-in-building construction, 24/7/365 security guards, internal/ external video surveillance, segregated customer receiving and packaging recovery areas, and biometric access control.



### Fire alarm system

A smart fire detection system was developed to protect data centers in the event of a fire. A gaseous fire suppression system, fire alarms, and optical smoke detectors and their regular testing guarantee high reliability and safety.



### Tier 1 Internet service providers

Top international carriers ensure blended traffic for a fast and reliable connection. No matter where your clients may be located, with 99.9% uptime they will never have an issue reaching your servers.



#### Key features and benefits

## Fully customizable dedicated server architecture for individual business priorities and workload



### Platforms

- Current gen x86 Intel or AMD, ARM
- Multi-GPU enabled servers



### API

- Server control and usage statistics functionality is exposed via public API



### Storage

- An add-on scalable iSCSI block storage for cold data



### Operating systems

- Modern operating systems, including stable versions of Debian 8, CentOS 7, Ubuntu (14 LTS & 16.04), FreeBSD (10.3 & 11), Container Linux by CoreOS (alpha, beta and stable), RancherOS, Scientific Linux 6, Windows Server 2012 (coming soon), VMWare ESXI(5.5, 6.0 & 6.5), and NixOS



### Web interface

- Feature rich and intuitive single pane of glass



### Statistics

- Detailed network statistics



### IPv4 and IPv6

- IPv6 enabled by default
- Ability to add large subnets
- Ability to Bring Your Own IP



### Network

- Multiple upstream providers and Internet exchanges
- Dedicated bandwidth options available
- Custom routing or cross-connect options available

Contact us

[ [sales@heficed.com](mailto:sales@heficed.com) ]

[ [heficed.com/switch](http://heficed.com/switch) ]