

# High-Grade Dedicated Servers

2026 Generation

PRODUCT DATASHEET

# High-Grade servers

POWER YOUR CRITICAL WORKLOADS

## 2x PCU

We provide our High-Grade servers with 2 power unit to prevent them of shutdowns.

## Disks Hot Swap

In case of need, we can change your storage disks without downtime on your machine.

## Sof and Hard RAID

On our High-Grade servers, we provide large configurations of disks for all your workloads.

## Best-in-class performance

### **Double Socket CPU configurations**

Powered by the latest AMD and Intel processors delivers maximum computing power and superior scalability for demanding workloads. It provides more memory capacity, and optimized performance, maximizing efficiency and value per application.

### **4 x 25 Gbps network infrastructure**

Designed with a top-tier network infrastructure, our Scale dedicated servers deliver stable, low-latency private and public network connectivity. Four network links give you the capacity to deploy up to 100 Gbps of private bandwidth.

### **Dedicated disk**

Achieve high storage density to support your hyperconverged infrastructures (HCI), software-defined storage (SDS), and highly resilient environments.

### **DDR5 RAM**

With a high-speed RAM on your infrastructure, you can deploy High Performance Computing (HPC) clusters and virtual machines for your customers.

# Reliable and powerful servers

## HGR-HCI-i1

**DUAL Xeon Gold 6517P**

2 x 16c/2 x 32t  
3.20 GHz - 4.20 GHz

**RAM:** DDR5 ECC 5600 -5200 MHz  
128 GB – 4 TB

**Storage:** PCIe Gen 5 NVMe SSD  
Up to 12x 15,36TB NVMe  
SoftRaid

**Network interface:** 4 x 25 Gbps  
Public (default): 10 Gbps  
Private (default): 50 Gbps

## HGR-HCI-i2

**DUAL Xeon Gold 6527P**

2 x 24c/2 x 48t  
3.00 GHz - 4.20 GHz

**RAM:** DDR5 ECC 5600 -5200 MHz  
128 GB – 4 TB

**Storage:** PCIe Gen 5 NVMe SSD  
Up to 12x 15,36TB NVMe  
SoftRaid

**Network interface:** 4 x 25 Gbps  
Public (default): 10 Gbps  
Private (default): 50 Gbps

## HGR-HCI-a1

**DUAL AMD EPYC 9255**

2 x 24c/2 x 48t  
3.20 GHz - 4.30 GHz

**RAM:** DDR5 ECC 6400 MHz  
256 GB – 3 TB

**Storage:** PCIe Gen 5 NVMe SSD  
Up to 24 x 15,36TB NVMe  
SoftRaid

**Network interface:** 4 x 25 Gbps  
Public (default): 10 Gbps  
Private (default): 50 Gbps

## HGR-HCI-a2

**DUAL AMD EPYC 9355**

2 x 32c/2 x 64t  
3.55 GHz - 4.40 GHz

**RAM:** DDR5 ECC 6400 MHz  
256 GB – 3 TB

**Storage:** PCIe Gen 5 NVMe SSD  
Up to 24 x 15,36TB NVMe  
SoftRaid

**Network interface:** 4 x 25 Gbps  
Public (default): 10 Gbps  
Private (default): 50 Gbps

## HGR-HCI-a3

**DUAL AMD EPYC 9555**

2 x 64c/2 x 128t  
3.20 GHz - 4.40 GHz

**RAM:** DDR5 ECC 6400 MHz  
256 GB – 3 TB

**Storage:** PCIe Gen 5 NVMe SSD  
Up to 24 x 15,36TB NVMe  
SoftRaid

**Network interface:** 4 x 25 Gbps  
Public (default): 10 Gbps  
Private (default): 50 Gbps

## HGR-HCI-a4

**DUAL AMD EPYC 9355**

2 x 96c/2 x 192t  
2.60 GHz - 4.50 GHz

**RAM:** DDR5 ECC 6400 MHz  
256 GB – 3 TB

**Storage:** PCIe Gen 5 NVMe SSD  
Up to 24 x 15,36TB NVMe  
SoftRaid

**Network interface:** 4 x 25 Gbps  
Public (default): 10 Gbps  
Private (default): 50 Gbps

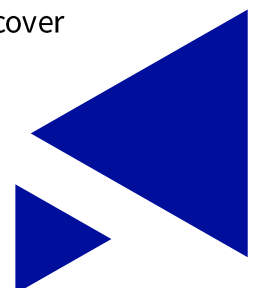
## Several options to customize your server

Our Scale dedicated servers come with a wide selection of RAM and bandwidth setup options. This means you can easily adapt your infrastructure to your needs.

Want to know more about our High-Grade servers? Check out our website to discover this range.

 [Browse configurations](#)

[Discover more at us.ovhcloud.com](https://us.ovhcloud.com)



# The ultimate storage solution



## SOFTWARE-DEFINED STORAGE

High-IOPS storage components for your object storage solutions.

## BIG DATA

Optimized for secure and reliable data analysis and warehouses.

## ARCHIVES

Store more data with an additional JBOD chassis that can hold up to 102 SAS HDDs.

### HGR-STOR-1

#### AMD EPYC 9135

16c/32t  
3.65 GHz - 4.30 GHz

**RAM:** DDR5 ECC 6400 MHz  
128 GB – 1 TB

#### Storage: Soft or Hard RAID

Up to 24 x 24 TB HDD SAS Soft RAID + 4 x 7,68 Tb NVMe PCIe 5.0  
Or up to 24 x 24 TB HDD SAS Hard RAID

**Network interface:** 4 x 25 Gbps  
Public (default): 10 Gbps  
Private (default): 50 Gbps

### HGR-STOR-2

#### AMD EPYC 9355

32c/64t  
3.55 GHz - 4.40 GHz

**RAM:** DDR5 ECC 6400 MHz  
256 GB – 1,5 TB

#### Storage: Soft or Hard RAID

Up to 36 x 24 TB HDD SAS Soft RAID + 2 x 15,36 Tb NVMe PCIe 5.0  
Or up to 36 x 24 TB HDD SAS Hard RAID + 2 x 15,36 Tb NVMe PCIe 5.0

**Network interface:** 4 x 25 Gbps  
Public (default): 10 Gbps  
Private (default): 50 Gbps

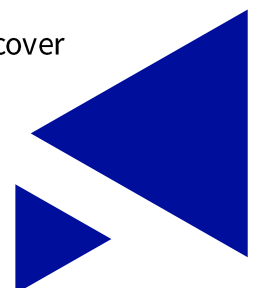
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## GET HIGH PERFORMANCE AT THE BEST PRICE

- Long-standing technology partnership with **AMD** and **Intel**
- OVHcloud R&D pushing hardware performance to its limits, with a focus on energy efficiency
- Technologies for in-use data encryption



## AUTOMATE YOUR DEPLOYMENTS

- OVHcloud API for server and service management
- Wide range of OS and distribution templates
- Customisable installation and post-installation scripts



## BENEFIT FROM FAIR PRICING

- OPEX model, monthly billing, commitment discounts
- Incoming and outgoing traffic\*
- Private network vRack included



## ACHIEVE YOUR ESG OBJECTIVES

- **0.18T CO<sub>2</sub>e/MWh** Carbon Usage Effectiveness in 2023
- **1.29 PUE** and **0.30 WUE** (L/kWh IT) indicators in 2023
- Optimized server lifecycle
- ISO 50001 standard for energy management systems



## EXPERTS AT YOUR SERVICE

- Our Professional Services experts and Customer Service teams are always ready to provide you with any support you may need.



## Global presence

OVHcloud has a global infrastructure, with 44 PoPs and 46 data centers across 4 continents, ensures fast website loading, low latency, and high security.

Anti-DDoS protection, secure direct connections, unlimited bandwidth, and transparent operations combine to deliver a reliable, powerful setup for business continuity and cost predictability.

# ADDITIONAL SERVICES

Included

BACKUP SPACE  
500 GB

ADDITIONAL IP AND  
BYOIP SERVICE

ENTERPRISE FILE  
STORAGE

VEEAM ENTERPRISE  
PLUS

HA-NAS

OVHCLOUD  
CONNECT

## Enterprise Support

Key account experience for critical production environments.

## Professional Services

Consulting, architecture design, and onboarding services.

## Certifications and Compliance

Protecting data confidentiality.

\*Depending on datacentre location

[Discover more at us.ovhcloud.com](https://us.ovhcloud.com)