PRODUCT DATA SHEET



DEDICATED SERVERS

POWER S3

POWER professional range

PRODUCTS

✓ DEDICATED SERVERS

POWER S3 >



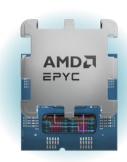
DEDICATED SERVER - POWER S3

The affordable and complete server



The economic choice without compromise

Equipped with an **AMD® EPYCTM 4344P** processor with 8 hyperthreaded cores, ideal for Windows licensing, the POWER S3 offers a simple and efficient solution for handling **mission-critical applications**.





This server makes it easier to run **key hosting applications** thanks to its dedicated resources. Its low cost means you can reserve most of your resources for developing your core business. With its practical scalability, it can take on the roles of **Web server**, **firewall or Active Directory**.

Equipped with a concentration of technology, it capitalizes on the performance of its **DDR5 RAM** and **NVMe storage**. It offers a scalable and essential solution for businesses **without draining their budget**. Built for **long-term reliability**, it meets the needs of an efficient infrastructure that demands **solid performance**.



A HIGHLY PRODUCTIVE SERVER

Performance to suit your needs

Design the POWER S3 to suit your needs!

The POWER S3 has been built with **your applications** in mind, both in terms of its **power and** storage capabilities.

Several options allow you to configure the POWER S3 so that it fully meets your expectations:

- several RAM options to increase data transfer speed by making exchanges between the components of your dedicated server more efficient,
- and several choices for NVMe and SSD storage sizing, to increase and partition the volumes of data on your POWER S3.

DEDICATED SERVER - POWER S3

POWER S3 technical specifications



CPU



- AMD™ EPYC™ 4344P 8 cores / 16 threads
- Base frequency: 3,8 GHz (turbo maxi: 5,3 GHz)
- Multithread scoring: 34 198 points (source: CPU Benchmark)



RAM

32 GB DDR5 ECC

Options: 64 GB DDR5 ECC / 128 GB DDR5 ECC



STORAGE

- 2 x 480 GB NVMe Enterprise (other options available)
 - SSD S-ATA options: max. 4 disks, from 960 GB to 7.68 TB

ADDITIONAL CARDS



1 additional card possible, to choose from:

- GPU card Quadro RTX 4000 ADA 20 GB (available soon on quote)
- Hardware RAID card on quote* (Levels 0/1/5/6/10)
- * Attention, hardware RAID card requires additional S-ATA SSD disks.



NETWORK

- Dual 1 Gbps ports
- Dedicated port for KVM / IP



OTHER INFORMATION

- 500W Platinum power supply
- TPM 2.0 module (server hardware security)

DEDICATED SERVER - POWER S3

POWER professional range





Need more information?

Ask our experts for advice!

SALES DEPARTMENT

+33 1 84 01 02 50

sales@ikoula.com

www.ikoula.com/en/dedicated-server/power







