

DEDICATED SERVERS

REGEN M1

REGEN Circular IT range

PRODUCTS

▼ DEDICATED SERVERS

REGEN M1 >

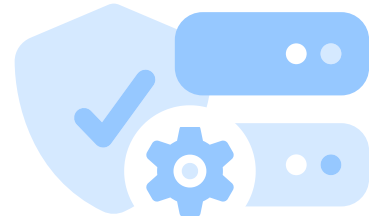


DEDICATED SERVER - REGEN M1

A dense, versatile server ready to support your critical applications

A more mature way to purchase performance

The **REGEN M1** is based on tested, proven hardware designed to last, providing you with **a solid foundation** for your infrastructure needs. It stands out for its excellent performance and stability, making it particularly well suited to professional environments that require **consistency, robustness, and true operational resilience**.



Thanks to its **high computing density**, it is an ideal solution for virtualization or for consolidating multiple services, while providing you with an excellent balance between performance, memory capacity, and fast storage.

With the **REGEN M1**, circularity is not treated as a cosmetic argument. It is integrated into the very logic of the server, avoiding most of the emissions associated with manufacturing a new server and reducing the waste of resources already produced.

A RE-ENGINEERED AND CUSTOMIZABLE SERVER

Several options are available



Optimize the REGEN M1 to suit your needs!

The REGEN M1 has been designed to **adapt to your needs**, both in terms of **power and storage capacity**.

Several options allow you to configure the **REGEN M1** to meet your every need:

- a RAM option to support the increased load of your applications,
- hotplug storage allowing you to add NVMe storage quickly and easily according to your needs,
- several bandwidth options.



CPU

- **2 x Intel® Xeon® Gold 6230R** - 26 cores / 52 threads
- Base frequency: 2.1 Ghz (turbo maxi : 4.0 GHz)
- Multithread scoring: 51 250 points



RAM

- **128 GB DDR4 ECC REG**
- Option: 256 GB DDR4 ECC REG*



HOTPLUG STORAGE

- **2 x 960 GB SSD NVMe** (available with or without software RAID)
- Options: max. 8 disks 960 GB SSD NVMe*



NETWORK

- 2 x 1 Gbps ports
 - 2 x 10 Gbps ports
 - Dedicated port for KVM / IP
- Option: increased bandwidth (up to 5 Gbps)*



OTHER INFORMATION

- Redundant Titanium 1100W hotplug power supply
- TPM 2.0 module (server hardware security)

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Need more information?

Ask our experts for advice!

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